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1. End of Day Info Processes/ Scripts and Activities

Overview

This Window permits the user to initiate the end of day processing procedures required at different host computer sites. This processing synchronizes all the data at the Local Agency Servers to the data at the Central Operations Server at MicroAge. This screen allows the user to initiate the process manually, though each Local Agency's AIM database will have a pre-programmed time that the End of Day process initiates automatically.

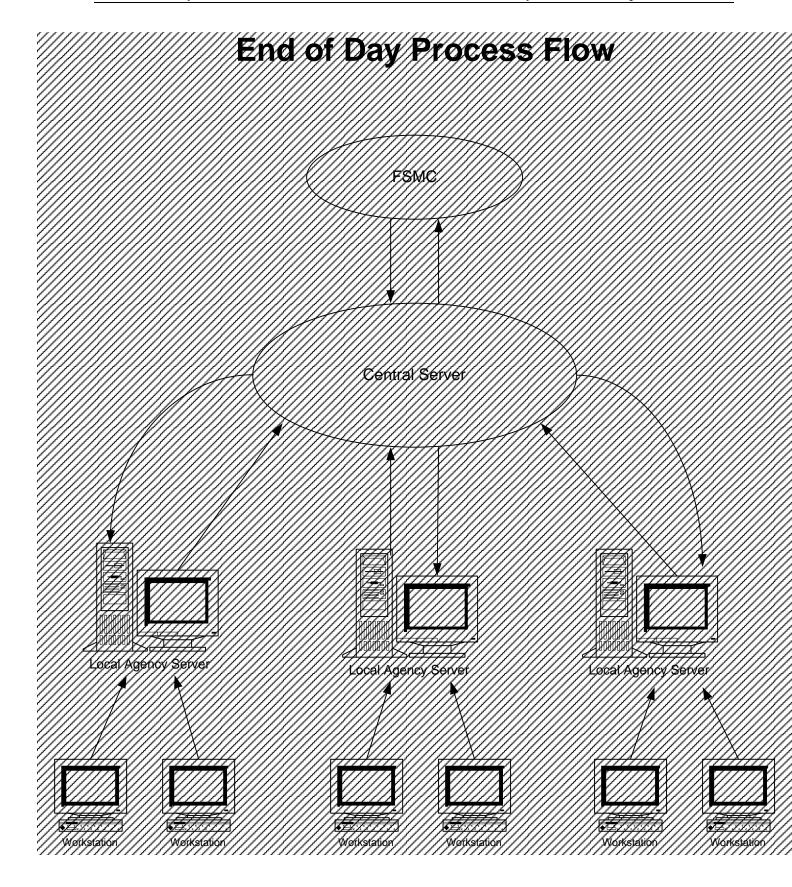
Additionally, end of day will perform the following tasks:

Processes	LA	Central	Bank
Perform backup	Х	X	
Delete future appointments for participants who have transferred from one clinic to another within an agency	X		
Automatic termination of participants no longer eligible (omit if done during clinic day)	X		
Perform automatic category changes	X		
Mark appointments as Missed or Kept	Х		
Delete information no longer used by the system (Includes participants with no Certification Record after 60 days on system)	Х		
Set exclusively breastfeeding participants to active status	X		
Void FIs not deposited after the stale date		Х	
Generate notice of ineligibility and appointment letters	Х		
Gather updated participant information, new issuance information, void information, requests for transfer, and outreach org. information	Х		
Send Updated Local Agency information to Central server	Х	X	
Delete information no longer used by the system	Х	X	
Compile direct payment and revalidated FI information and send to bank		X	X
Compile vendor information to send to bank		X	
Consolidate participant information		X	
Financial - process totals and store in F_CASELOAD table. Totals are based on priority, language, caseload type, ethnic group and poverty level		X	
Update caseload assignment information from the clinics		X	
Consolidate and update all food instrument data to calculate FI obligation value		X	
Search for potential dual enrollment participants		X	
Compile new issuance and void information to send to bank		X	х

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Processes	LA	Central	Bank
Poll bank, send and receive FI and Vendor information		X	X
Create consolidated record of all FI issuance and redemption information and create vendor payment records		X	
Create date of current food funds available from all sources as well as current food obligations and expenditures to establish current cash position		Х	
Financial (end of month) - Populate F_INCOME to POVERTY table. These values are used in populating of caseload table		X	
Vendor calculate and update peer group averages		X	
Vendor run and print analysis factor reports		X	
Gather new/updated data to be sent to the agencies		Х	
Prepare archival retrieval data		X	
Print out status logs		X	
*EOD Batch Log		X	
Consolidate information from central	X		
Transmit System Tables	X		
Update System Tables	X		
*Clinical serial number replenishing		X	
*Statewide summary of participants for dual enrollment check	X		
Update caseload assignment information from the clinics	X		
Send redemption/rejection information to agencies	X		
Transmit archival parts. and vendors and update records at agencies	X	X	
*Vendor monthly reports		X	
*Vendor quarterly reports		X	
Print out status logs of the process	X		

New End of Day processes



1.1 Perform back-up

Overview

The system performs a full backup of the application at the End of Day process using script shutaimxx.cmd where xx is the agency code.

Processes:

The system initiates the following NT commands on each Local Agency server to perform the backup:

```
The database shutdown is done using Oracle commands.

c:\winnt\system32\ntbackup c:\arizona d:\oracle c:\orant d:\arizona

/b/d "complete backup for Arizona oracle server" /e

/hc:on/l "d:\aim\eod\agency\logs\full_bkp.log"

/t normal

c:\winnt\system32\ntbackup backup c:\ d:\ /a /d "Incremental

backup of all drives" /hc:on/t incremental /l

d:\aim\cod\agency\logs\inc_bkp.log

The database startup is done using Oracle commands.
```

1.2 Automatic termination of clients no longer eligible

1.2.1 EA1 TERM EOD.SQL

During the End of Day process automatic terminations* are performed as follows:

- The WIC participant is postpartum and today's date is 180 days after the actual delivery date.
- The CSF participant is postpartum and today's date is the last day of the calendar month of the Actual Delivery date +12 calendar months.
- The WIC participant is breastfeeding and today's date is 365 days after the actual delivery date.
- The CSF participant is breastfeeding and today's date is the last day of the calendar month of the Actual Delivery date + 12 calendar months.
- The WIC participant is 5 years of age and today's date is the last day of the calendar month in which the participant turned 5 years of age.
- The CSF participant is 6 years of age and today's date is the last day of the calendar month in which the participant turned 6 years of age.
- The WIC or CSF participant's current certification period has expired and there is not a new certification period.

*For all Participant records terminated all non-certification future appointments for the participant are deleted for the End of Day process.

1.2.2 EA1_TERM_WL_CLIENTS.SQL

Overview

This script updates client records terminated if the clients are on the waiting list for more than the allotted time requirements for the stated waiting list, currently set to 180 days. (this does not apply to clients classified in check out clinic status.)

1.3 Perform automatic category changes

1.3.1 EA1_CAT_EOD.SQL

Overview

This script performs automatic category changes for clients based upon their certification category codes, current date and birth date. The following table outlines updates that take place on the client certification record (*does not apply to clients classified in check out clinic status*):

Old code	Months between current month and birth date	New code
IEN, IPN,	12	C1
IFF		
C1	24	C2
C2	36	C3
C3	48	C4
C4	60	C5

1.3.2 EA1_CAT_SYNC_EOD.SQL

Overview

Client record's category code is kept in sync with the certification record's category code. In case of a future certification, c_clients.cat_category_code maintains the current certification category until the current cert period ends. When the current cert period ends, this eod process will change the c_clients.cat_category_code to equal the new c_certifications.cat_category_code.

1.4 Mark appointments as Missed or Kept

1.4.1 EA1_APPT_EOD.SQL

Overview

Client appointment status is updated from pending (P) to kept (K) depending on the following conditions (does not apply to clients classified in check out clinic status):

- If food instruments have been issued for the appointment month
- AND the disposition of any food instrument is issued
- *AND/OR* medical or bloodwork records create date is greater than or equal to the appointment date

Client appointment status is updated from pending (P) to missed (M) if the above conditions are not met.

Also update all the exclusive nursing infants appointment as kept (K) when mother's appointment are marked as kept (K).

1.4.2 EA1_NEW_CLASS_EOD.SQL

Client's class appointment status is updated from pending (P) to kept (K) based on the following criteria (does not apply to clients classified in check out clinic status):

- If food instruments have been issued to the clients under that family for the appointment
- OR bloodwork data done after or equal to appointment date
- OR medical info entered on or after appointment date

Class appointment status is marked from pending (P) to kept (K) if above conditions are met. For 'walkin' status just mark it as 'walkin' else 'missed'

1.4.3 EA1_NEW_APPT_EOD.SQL

Client appointment status is marked as 'missed', 'kept', or 'walkin' for the new appointment scheduler depending on the following conditions (does not apply to clients classified in check out clinic status)

Pending to kept

- If FI's have been issued for the appointment month for any member of the family
- OR bloodwork data done after or equal to appointment date

Also update all the exclusive nursing infants appointment as kept (K) when mother's appointment are marked as kept (K).

• If one of the clients appt status is 'walkin' then mark it as 'walkin' else 'missed'

1.5 Delete information no longer used by the system

1.5.1 EA1 OTHER PURG.SQL

Overview

This script deletes records that are no longer used by the system. The following outlines records that are deleted and any conditions relating to the deletion of these records (*does not apply to clients classified in check out clinic status*):

- Client records will be deleted, as well as their child records, if the client has no certification or the client record has no appointment date.
- The family records will be deleted, as well as the child records, if the family records have no related client records.
- The food instrument records will be deleted if the issue date is greater than twenty four months ago.

During the End of Day process the system purges precertified participants with no further record activity after 120 days. If a participant is wait listed on this screen the record is not purged by the End of Day process after 60 days.

- Transfer requests that are more than 1 month old
- Income history records that do not have any dependent income records
- Leftover records in the temporary food instrument table
- Archived client records created more than 15 days in the past

1.5.2 EA1 PURGE OLD APPT.SQL

Delete 180 days old appointments from old appointment scheduler.

1.5.3 EA1_PURGE_NEW_APPT.SQL

Delete 90 days old appointments from new appointment scheduler.

1.6 Set exclusively breast feeding clients to active status

1.6.1 EA1_IEN_ACTIVE.SQL

Overview

Clients which are exclusively breast feeding have their records updated to a status of active (A) form a record status of pending (P). The category code that makes a client exclusively breast feeding is category code of IEN (does not apply to inactive infants in check out clinic status).

1.7 Void FIs not deposited after the stale date

1.7.1 EC1 STATE DATE FI.SQL

Overview

This script updates food instrument records with a disposition code of a '1' '2' or '5' and a stale date less than the current date. The related records are updated with a disposition code of '3' and a void reason code of 'H' (does not apply to food instruments in check out clinic status).

1.8 Process pending transfer requests

1.8.1 EA1_TRANSFER.SQL

Overview

This script completes any pending transfer requests that could not be performed during the day.

1.9 Generate notice of ineligibility and appointment letters

1.9.1 CS_LETTER_OF_TERM.FMX

Overview

This form prints out the ineligibility notices for clients who have been terminated by ea1_term_eod and ea1_term_wl_clients. This also prints appointment notices at a scheduled number of days before the client's appointment.

Currently Arizona is not using this functionality.

1.10 Gather updated client information, new issuance information, void information, and requests for transfer

1.10.1 EA1_TAB_UP.SQL

Overview

This script extracts client information that has been changed or created. It compares the change or created date in each of the following tables to the last day end of day processes ran successfully.

- Staff members
- Staff phones
- Staff time studies
- Job descriptions
- Food instruments
- Food instrument types
- Food instrument foods
- Food instrument formulas
- Food packages
- Food package food instrument types
- Food package foods
- Food package prescriptions
- FI formulas
- Package distributions
- Organization units
- Organization programs
- Organization unit phones
- Outreach organizations
- Outreach comms
- Outreach organizations phones
- Outreach programs
- Outreach org las
- Family economic units
- Family phones
- Family referrals
- FEU communications
- Clients
- Clients BP Issuances
- Client communications
- Client goals
- Client notes
- Client programs
- Client referrals
- Client services
- Client more ethnic groups
- Client NE topics
- Client services NE materials
- Client previous names
- Certified peer counsels

- Counsel notes
- Client allergy foods
- Peer Rbfends
- Contacts
- Income histories
- Economic unit members
- Incomes
- Immunizations
- Infant data
- Infant child medicals
- Resolutions
- Resolved clients
- Transfer information
- Transfer histories
- Certifications
- Certification term reasons
- Cert nutr eds
- Bloodwork data
- Dietary assessments
- Diet nutrients
- Health risk factors
- C Food Package Prescriptions
- C B W healths
- C B W HH reasons bfends
- C I C healths
- C I C HH reasons bfends
- C P healths
- C P S responses
- C food box distributions
- C infant child medicals
- C woman medicals
- F case assignments
- F caseload restrictions
- F wait lists
- F wait list contacts
- I BF promotional vouchers
- I BF voucher items
- I FI inventories
- I FI ranges
- I inventories
- I inventory organizational units
- I stock inventories
- I inv org units
- V complaints
- V monthly activities
- V activity findings
- Delete statements
- Batch runs

Printer Addresses

1.10.2 EA1_EXPORT_TAB.TXT

Overview

Tables that will be exported. The list above in section 1.10.1 are the tables that will be exported.

1.11 Transfer datafile from agency to central

1.11.1 EA1 FTP RUN.BAT/ EA1 FTP TO CENTRAL.BAT

This end of day batch process connects to central ftp-server from the agency site and copies the datafile to ftp-server for central processing (containing clients information).

1.12 Delete information no longer used by the system

1.12.1 EC1_OTHER_PURG.SQL

Overview

This script deletes various records that are no longer used by the system. The following records are removed if conditions are met (does not apply to clients classified in check out clinic status):

Records deleted	Conditions	
Delete statements	Del-statements with date_created more than	
	2 months in the past	
Income history records	Delete records that don't have	
	corresponding records in c_incomes table	
Temp FI records	Delete any records remaining in i_temp_fis	
	because of printing problems	
Archived/client records	Delete r_archived_clients records with	
	date_created more than 15 days in the past	

1.12.1.1 Inputs

DEL STATEMENTS

1.12.1.2 Selection

Determines which record are no longer used by the system. This is done in the following processing step in the where clause.

1.12.1.3 Processing

Deletes unused records:

DELETE FROM DEL_STATEMENTS

WHERE date_created < min_date (min date is two months prior to current date).

DELETE FROM C ECONOMIC UNIT MEMBERS

WHERE cih_income_history_id = inc_rec.income_history_id (inc_rec.income_history_id is any income_history_id that does not have corresponding c_income records)

DELETE from C_INCOME_HISTORIES
WHERE income_history_id = inc_rec.income_history_id

DELETE from I_TEMP_FIS

DELETE from R_ARCHIVED_CLIENTS WHERE NVL (date_modified, date created) < (sysdate -15)

1.12.1.4 Outputs

del_statements

1.13 Compile direct payment and revalidated FI information and send to bank

1.13.1 EC1_CTRL_CHCK.SQL

Overview

This script creates bank report records for direct payment, compliance cases and replacement checks (issue method 'R'). It also updates bank report records for records that have been revalidated since the last run (revalidation code '2').

1.14 Compile vendor information to send to bank

1.14.1 EC1 VENDOR FSMC.BAT

Overview

This batch process creates a vendor text file that will be sent to the bank. If the text file already exists the current data will be appended to the existing data file. If the file doesn't exists it will be created. Both the append and the create use a temporary data set that is deleted at the end of the batch process.

1.14.2 EC1_VENDOR_FSMC.SQL

Overview

This script creates a temporary vendor data set to be used for bank processing. The temporary data set is created based upon all vendor data in the system.

1.14.3 EC1_PGA_FSMC.SQL

Overview

This script creates a temporary text file of vendor peer group averages data for bank processing. The file consists of all peer group average data in the system. All records are sent to the bank even if only one has been changed.

This batch process sends a vendor peer group average text file to the bank. If the last output file created has data in it, it is sent to the bank. However, if the last created output file doesn't contain data the old data file is sent to the bank.

1.14.4 EC1_OUTBOUND_VENDOR_FSMC.SQL

This script generalizes the state's formatted audit file to track vendor data sent to FSMC.

1.14.5 EC1_OUTBOUND_PGA_FSMC.SQL

This script creates a text file of peer group averages data sent to FSMC.

1.15 Consolidate client information

1.15.1 EC2_SP_TRNC.SQL

Overview

This script initializes the following tables:

- Food instruments
- Food instrument types
- Food instrument foods
- Food instrument formulas
- Food package food instrument types
- Temporary c_state_clients table
- Temporary caseload tables

1.15.2 EC2_TRNC.SQL

Overview

This script initializes the following tables:

- End of day controls
- Staff members
- Organizational units
- Organizational programs
- Organizational unit phones
- Outreach organizations
- Outreach organization LAS
- Outreach comms
- Outreach organization phones
- Outreach programs
- Staff phones
- Job descriptions
- Family economic units
- Family phones
- Family referrals
- FEU communications
- Smoking Histories
- Previous Families
- Clients
- Client communications
- Client goals
- Client notes
- Client programs
- Client referrals
- Client Services
- Client more ethnic groups
- Client Previous Names

- Client BF Promo Insurance
- Client Allergy Foods
- Resolved clients
- Resolutions
- Cert Nutr Eds
- Food box distribution
- Client NE topics
- Client services NE materials
- Certificated peer counsels
- Contacts
- Peer Fbfends
- Counsels notes
- Incomes
- Income histories
- Economic unit members
- Immunizations
- Infant data
- Infant child medicals
- Resolutions
- Resolved clients
- Transfers information
- Transfer histories
- Certifications
- Certification Peer Counsels
- Bloodwork data
- Certification term reasons
- Dietary assessments
- Diet nutrients
- Health risk factors
- Woman medicals
- C B W healths
- CBW HH reasons bfends
- C I C healths
- CICHH reasons bfends
- C P healths
- Case assignments
- Caseload Restrictions
- PS Responses
- Client BP Issuances
- F Wait lists
- F Wait lists contacts
- I Food packages
- I Food packages food
- I Food package prescriptions
- I Package distributions
- I BF promotional vouchers
- I BF voucher items
- I FI inventories

- I FI ranges
- I inventories
- I inventory organizational units
- V complaints
- V monthly activities
- V activity findings
- Delete statements

1.15.3 EC2_DELTRIG.SQL

Overview

This script deletes data from the central database that had been deleted from the local agency database since the last end of day run other than client and family base information.

1.15.4 EC2_DELTRIG_AV.SQL

Overview

This script deletes client and family base information from the central database.

1.15.5 EC2 IN TAB.SQL

Overview

This script inserts client information that has been changed or created. It compares the change or created date in each of the following tables to the last day end of day processes ran successfully.

- Staff members
- Staff time studies
- Organizational units
- Organizational programs
- Organizational unit phones
- Outreach organizations
- Outreach_org las
- Outreach comms
- Outreach organization phones
- Outreach programs
- Staff phones
- Job descriptions
- Family economic units
- Family phones
- Family referrals
- FEU communications
- C Food Package Prescriptions
- C PS Responses
- C_food_box distributions
- Clients
- Client BP Issuances
- Client More Ethnic Groups
- Client Previous Names
- Client communications
- Client goals

- Client notes
- Client programs
- Client referrals
- Client Services
- Client NE topics
- Client services NE materials
- Cert Nutr Eds
- Certificated peer counsels
- Contacts
- C Allergy foods
- Peer Fbfends
- Counsels notes
- Incomes
- Income histories
- Economic unit members
- Immunizations
- Infant data
- Infant child medicals
- Resolutions
- Resolved clients
- Transfers information
- Transfer histories
- Certifications
- Bloodwork data
- Certification term reasons
- Dietary assessments
- Diet nutrients
- Health risk factors
- Woman medicals
- C B W healths
- C B W HH reasons bfends
- C I C healths
- CICHH reasons bfends
- C P healths
- C infant child medicals
- C woman medicals
- Case assignments
- F Wait lists
- F Wait lists contacts
- I Food packages
- I Food packages food
- I Food package prescriptions
- I Package distributions
- I BF promotional vouchers
- I BF voucher items
- I FI inventories
- I FI ranges
- I FI formulas

- I inventories
- I inventory organizational units
- I stock inventories
- Batch Runs
- Printer Addresses
- V complaints
- V monthly activities
- V activity findings
- Delete statements

1.15.6 EC2_TAB_UP.SQL

Overview

This script updates client information that has been changed or created. It compares the change date in each of the following tables to the last day end of day processes ran successfully.

- Staff members
- Staff time studies
- Organizational units
- Organizational programs
- Organizational unit phones
- Outreach organizations
- Outreach_org las
- Outreach comms
- Outreach organization phones
- Outreach programs
- Staff phones
- Job descriptions
- Family economic units
- Family phones
- Family referrals
- FEU communications
- C Food Package Prescriptions
- C PS Responses
- C_food_box distributions
- Clients
- Client BP Issuances
- Client More Ethnic Groups
- Client Previous Names
- Client communications
- Client goals
- Client notes
- Client programs
- Client referrals
- Client Services
- Client NE topics
- Client services NE materials
- Cert Nutr Eds
- Certificated peer counsels

- Contacts
- C Allergy foods
- Peer Fbfends
- Counsels notes
- Incomes
- Income histories
- Economic unit members
- Immunizations
- Infant data
- Infant child medicals
- Resolutions
- Resolved clients
- Transfers information
- Transfer histories
- Certifications
- Bloodwork data
- Certification term reasons
- Dietary assessments
- Diet nutrients
- Health risk factors
- Woman medicals
- C B W healths
- C B W HH reasons bfends
- C I C healths
- C I C HH reasons bfends
- C P healths
- C infant child medicals
- C woman medicals
- Case assignments
- F Wait lists
- F Wait lists contacts
- I Food packages
- I Food packages food
- I Food package prescriptions
- I Package distributions
- I BF promotional vouchers
- I BF voucher items
- I FI inventories
- I FI ranges
- I FI formulas
- I inventories
- I inventory organizational units
- I stock inventories
- Batch Runs
- Printer Addresses
- V complaints
- V monthly activities
- V activity findings

Delete statements

1.16 Financial - process totals and store in F_CASELOAD table. Totals are based on priority, language, caseload type, ethnic group and poverty level

1.16.1 EC2_CL_REC_PROCESS.SQL

Overview

This end of day script is used to insert updated or inserted client/family/food instruments records from the agencies into caseload temporary table to process at the end of all the agency uploads on central database.

1.16.2 EC2_DEL_CL_FUT_RECS.SQL

Overview

This script is used to delete future client records with respect to the old local agency when the client is transferred. This needs to be executed at the central site after the end of day data from all local agencies is received.

1.17 Update caseload assignment information from the clinics

1.17.1 EC2_SYNC_CLINIC_ASSIGNMENT.SQL

Overview

This script is used at state site for end of day processes to synchronize the caseload assignment data. The caseload assignments are re-allocated by the local agency to their clinics. After this processing the records are deleted from the eodadm.e_f_case_assignments table.

1.17.2 EC2_populate_clinic.SQL

Overview

Calls database procedure caseload.daily_fctd_past and caseload.daily_fctd_current to update the caseload information from the temperory table constructed during ec2_cl_rec_process.

1.18 Consolidate and update all food instrument data to calculate FI obligation value

1.18.1 EC2_FOOD_UP.SQL

Overview

Calls database procedure eod_fi_process.ec2_fi_upd. This script calls fi_type_process which takes care of copying the food instrument type tables from the temporary tables of the local agency. EOD_FI_PROCESS_EC2_UPD procedures insterts/updates the food instrument recomds at the central server from agency servers.

1.18.2 EC2_FI_UPD.SQL

Overview

Executes EC2_FI_UPDATES.SQL. This procedure processes the checks that are received from the local agency and updates/creates respective data in the Financial tables.

1.18.3 EC2_FORMULAS.SQL

Overview

This script updates food instrument formulas information that has been changed or created. It compares the change or created date in each of the following tables to the last day end of day processes ran successfully.

Arizona WIC doesn't use this table so this script has been commented out.

1.19 Search for potential dual enrollment clients

1.19.1 EC2_DUAL_ENROLL.SQL

Overview

This script is used to verify clients do not have a dual enrollments.

1.20 Compile new issuance and void information to send to bank

1.20.1 EC2 ISSUE FSMC.SQL

Overview

This script creates a text file of bank report data records with the following conditions:

Conditions
Send Code of B
Disposition code of 2 AND Issue method of B, C, O, R, and P
OR Disposition code of 3
OR Disposition code of 5 AND Revalidation code of 2

1.21 Poll bank, send and receive FI and Vendor information

1.21.1 EC4.BAT

Overview

This batch process sends and receives food instrument and vendor data from the bank. It checks that the above data files are contained within the bank system.

1.22 Create consolidated record of all FI issuance and redemption information and create vendor payment records

1.22.1 EC4_BNK_POST.SQL

Overview

This script creates consolidated food instrument issuance and redemption information and creates vendor payment records

1.23 Create date of current food funds available from all sources as well as current food obligations and expenditures to establish current cash position

1.23.1 EC4_CASHFLOW_UPD.SQL

Overview

This EOD script is used to update summary information in caseloads table for each distinct month/year where data has been changed in obligations and outlays.

1.24 Financial (end of month) - Populate F_INCOME to POVERTY table. These values are used in populating of caseload table

1.24.1 EC4_MON_END.SQL

Overview

This end of day is used to perform population of income and poverty tables at the end of month. It may create a translation dataset in incomes to poverties table. Added new process for monthly caseload updates.

1.25 Vendor (end of month) calculate and update peer group averages

1.25.1 EC4_VEN_PEER_FI.SQL

Overview

Updates or inserts into peer group averages for food instruments disposition code of '4'. The following data elements are updated:

- Total redemption amount
- Average participants
- Average redemption amount
- Maximum redemption amount
- Total redeemed FIS
- Recalculate failed flag
- Date modified
- Modified by

1.25.2 EC4_VEN_LOC_AGCY_FI

Overview

Updates or inserts into local agency averages for food instruments disposition code of '4' (redeemed). The following data elements are updated:

- Total redemption amount
- Average redemption amount
- Total redeemed FIS
- Survey flag
- Date modified
- Modified by

1.26 Vendor run and print analysis factor reports

1.26.1 EC4_VEN_PRICE.SQL

Overview

Vendors purchasing analysis and ranking reports are produced from this script. The FI cost for Vendors is calculated and stored, based on their Food Price Surveys. Vendors are ranked by average maximum price, redemption value and peer group identification.

1.27 Generate dual enrollment report to be sent to agencies

1.27.1 EC4 DUAL RPT.BAT

Overview

This is a batch file which is called from EC4.BAT. The batch file runs the Dual Enrollment/Participation report which identifies potential dual enrollment clients.

Arizona WIC is not using this script anymore.

1.27.2 EC4 DUAL.REP

Overview

This report is called by EC4_DUAL_REP.BAT. The report reflects dual enrollment participants as described in section 2-4.3.16 – Dual Enrollment Participation in the Enrollment and Certification Detailed Functional Design Document.

Arizona WIC is not using this script anymore.

1.28 Gather new/updated data to be sent to the agencies

1.28.1 EC4_TRNC.SQL

Overview

This script initializes the following tables:

- End of day Control
- E EOD CONTROLS
- A EOD CONTROLS
- A STATE CLIENTS

1.28.2 EC4 TAB %.SQL

Overview

The EC4_TAB_DOWN script runs for each Local Agency

The primary purpose of this script is to propagate down to Local Agencies changes made to selected tables at the State level. Temporary tables are utilized to facilitate data recovery efforts should they be needed.

For each temporary table, the old data in the table is truncated and new rows and values are inserted where either the date modified or the date created column of the "source" table is

after the last successful run date for End Of Day Processing. For some temporary tables, additional criteria is employed.

1.28.3 EC4_AGCY_BEING_PROCESSED.SQL

This script will indicate the agency for which the data is updated on state in EOD process.

1.28.4 EC4 EXPORT TAB.TXT

This script has a list of all tables that need to send down to agency server from central server.

1.29 Process transfer requests

1.29.1 EC2_STATE_CTI.SQL

Overview

If access to the Central database was not available, either because the user is at a satellite clinic or the network connection is not available the system records the transfer request and the transfer is completed during the next End of Day process. All of the associated Participant information and Participant history information is transferred over the network to the new agency/clinic. At the 'losing' agency all pending appointments are removed, the Participant is terminated, and the system records the 'transfer to' clinic information. During the end of day process a transger log is generated at both the losing and gaining Local Agency.

This process is not used by Arizona WIC EOD.

1.29.2 EC4_STATE_A_CTI.SQL

Overview

This script will not exist in the Arizona system. CTI temporary files were necessary in the Hawaii system because of architecture constraints. These files will not be needed in the AIM system due to the availability of a Wide Area Network in Arizona.

This process is not used by Arizona WIC EOD.

1.30 Prepare archival retrieval data

1.30.1 EC1_PRG_ARCHV.SQL

Overview

Purge archived client records marked with an archive flag of 'Y'. The deletes have been ordered from the smallest level child up to the parent (c_clients). Purge archived vendor records marked with an archive flag of 'Y'. The deletes have been ordered from the smallest level child up to the parent (v_vendors).

1.30.2 EC4 RETRIEVE.SQL

Overview

Run the following scripts:

- EC4_TRUNC_ARCH_CLI.SQL
- EC4_INS_RETR_CLI.SQL
- EC4_TRUNC_ARCH_VEN.SQL

• EC4_INS_RETR_VEN.SQL

1.30.3 EC4_TRUNC_ARCH_CLI.SQL

Overview

Delete all data from temporary tables before loading data.

1.30.4 EC4_INS_RETR_CLI.SQL

Overview

Performs insert from Client tables into all temporary tables.

1.30.5 EC4_INS_RETR_VEN.SQL

Overview

Performs insert from Vendor tables into all temporary tables.

1.31 Print out status logs

1.31.1 EC_PRINT.BAT

Overview

This batch file produces print outs by agency for the following log files:

- Truncate
- Import
- Delete
- Insert
- Update
- End of day import
- End of day insert
- End of day retrieve
- Export
- End of Day Not Run Log

1.32 EOD Batch Log

1.32.1 EOD_LOG.BAT

Overview

This report is produced daily at the Central Site during the End of Day process whether or not the function was used.

Arizona WIC EOD is not using this process.

1.33 Transfer datafile from ftp server to agency server

1.33.1 EA3_FTP_RUN.BAT/ EA3_FTP_FROM_CENTRAL.BAT

Overview

This batch file gets the agency database update from central.

1.34 Consolidate information from central

1.34.1 EA3_TRNC.SQL

Overview

This script initializes the following tables:

- A_STATE_CLIENTS
- C_STATE_CLIENTS
- F_POVERTY_BASES
- EOD_CONTROLS
- A_ACTIVITIES
- A_APPT_ITEMS
- AAS_CLASS_CATEGORIES
- AAS_ITEMS
- A_ATTEND_STATUSES
- A_OFFICE_CLOSED
- A_SERVICES
- I_AGE_RANGES
- C_ANSWERS
- C ANSWER TYPES
- C_BLOODWORK_TYPES
- C_BREAST_PUMP_REASONS
- C_BREAST_PUMP_TYPES
- C_CATEGORIES
- C_CAT_BLOOD_FACTORS
- C_CAT_GOALS
- C_CAT_NUTR_EDS
- C_CAT_REFERRALS
- C_COMMUNICATION_TYPES
- C_CP_MESSAGES
- C_DIAGNOSES
- C_DIETARY_REQUIREMENTS
- C_DIET_NUTRIENT_TYPES
- C DISABILITIES
- C_EDUCATION_LEVELS
- C_ELEVATIONS
- C_ETHNIC_GROUPS
- C_GOALS
- C_HC_PAYEES
- C_HH_QUESTIONS
- C_HH_RESPONSES
- C_INCOME_INTERVALS
- C_INCOME_LEVELS
- C_INCOME_SOURCES
- C INCOME VERIFICATIONS
- C_INFANT_STATUSES
- C_LANGUAGES
- C_MARITAL_STATUSES

- C_NCHS_CLASSIFICATIONS
- C_NCHS_TYPES
- C_NCHS_DATA
- C_NO_CONTACT_REASONS
- C_NUTR_ED_MATERIALS
- C_NUTR_ED_TOPICS
- C_PICKUP_INTERVALS
- C_PILOT_QUESTIONS
- C PILOT STUDIES
- C_PRIORITIES
- C_PROOF_ADDRESSES
- C_PROOF_IDENTITIES
- C_PS_QUESTIONS
- C_RACES
- C_REASONS_BF_ENDED
- C_RISK_FACTORS
- C_RISK_FACTOR_DIAGNOSES
- C_RISK_FACTOR_TYPES
- C RF GOALS
- C_RF_NUTR_EDS
- C_RF_REFERRALS
- C_RF_SERVICES
- C_HH_RESPONSE_RFS
- C_BMI_DATA
- C_BMI_ANTHROPOMETRIC
- C_BMI_WEIGHT_GAIN
- C_SCHEDULE_DAYS
- C_SMOKING_CHANGES
- C_SMOKING_STAGES
- C SOURCES HEALTH CARE
- C_SYMPTOMS
- C_TERM_REASONS
- C TOPICS
- C_VOTER_REGISTRATIONS
- C_CAT_BLOODWORKS
- C_DESIREABLE_WEIGHTS
- C_IMMUNIZATIONS_NOT_ASSESSED
- F_CONTROLS
- F_CASELOAD_TYPES
- F_FUND_SOURCES
- F POVERTY LEVELS
- F WAIT LIST RESPONSES
- I_BANK_DISPOSITIONS
- I_CATEGORY_GROUPS
- I_PACKAGES
- I PRODUCTS
- I_REJECT_REASONS
- I_CONTAINERS

- I_DISPOSITIONS
- I_UNITS_OF_MEASURE
- I_VOID_REASONS
- I_FOOD_GROUPS
- I FOODS
- I_FOOD_DISTRIBUTIONS
- I_MAXIMUM_FOODS
- I FOOD PACKAGES
- I_CATEGORY_GROUP_PKGS
- I FOOD PACKAGE FI TYPES
- I FOOD PACKAGE FOODS
- I_PACKAGE_DISTRIBUTIONS
- I_WS_FOOD_GROUPS
- I_FOOD_INSTRUMENT_TYPES
- I_FOOD_INSTRUMENT_FOODS
- C_FOOD_PKG_RISK_FACTORS
- O_OUTREACH_ORG_TYPES
- O_OUTREACH_COMM_TYPES
- O_OUTREACH_ORGANIZATIONS
- O_OUTREACH_ORG_PHONES
- O_OUTREACH_COMMS
- O PROGRAMS
- O_PROGRAM_DATES
- O_TITLE_CATEGORIES
- O_STAFF_TITLES
- S_CITIES
- S_CONTACT_METHODS
- S_CONTACT_TITLES
- S_COUNTIES
- S PHONE TYPES
- S STATES
- S ZIPS
- V_ACTIVITY_TYPES
- V_APPLICATION_MILESTONES
- V_APPLICATION_TYPES
- V_BANK_BRANCHES
- V_CASE_STATUSES
- V_COLLECTION_TYPES
- V_COMMUNICATION_TYPES
- V_COMPLAINT_SOURCE_TYPES
- V COMPLAINT STATUSES
- V_COMPLAINT_SUBJECTS
- V_COMPLIANCE_CASE_DESIGNATNS
- V COMPLIANCE CASE TYPES
- V_DELIVERY_TYPES
- V_DENIAL_REASONS
- V_DISQUAL_REASONS
- V_FINDING_CODES

- V_FSP_REGIONAL_OFFICES
- V_FSP_VIOLATION_CODES
- V_LEGAL_FIRMS
- V_LEGAL_REPRESENTATIVES
- V_MILESTONE_TYPES
- V_OWNER_TYPES
- V_PEER_GROUPS
- V RISK LEVELS
- V_SANCTION_TYPES
- V STATUSES
- V_SUSPENSION_REASONS
- V_VIOLATION_ACTION
- V_WHOLESALERS
- V_WIC_CODES
- V_OWNERS
- V_VENDORS
- O_STAFF_MEMBERS
- O_ORGANIZATIONAL_UNITS
- O ANNUAL WIC COST SUMMARIES
- F ANNUAL FACTORS
- F BUDGETS
- F_CASE_ASSIGNMENTS
- F_CASELOADS
- F_CASELOAD_RESTRICTIONS
- F_MFR_CONTACTS
- F_MANUFACTURERS
- I_FI_INVENTORIES
- I_STOCK_INVENTORIES
- I_FOOD_INSTRUMENTS
- I FI REJECT REASONS
- C RESOLUTIONS
- C RESOLVED CLIENTS
- S_GEO_LOCATIONS
- S_PRINTER_ADDRESSES
- DEL_STATEMENTS
- R_S_CLIENT_ARCHIVES
- R_ARCHIVED_CLIENTS
- R_C_FAMILY_ECONOMIC_UNITS
- R_C_FAMILY_PHONES
- R_C_FAM_REFERRALS
- R C FEU COMMUNICATIONS
- R_C_SMOKING_HISTORIES
- R_C_PREV_FAMILIES
- R C CLIENTS
- R_C_CERT_PEER_COUNSELS
- R C CONTACTS
- R_C_PEER_RBFENDS
- R_C_P_COUNS_NOTES

- R_C_CLIENT_COMMUNICATIONS
- R_C_CLIENT_GOALS
- R_C_CLIENT_NOTES
- R_C_CLIENT_PROGS
- R C CLIENT REFERRALS
- R_C_CLIENT_SERVICES
- R_C_CLIENT_NE_TOPICS
- R_C_CLIENT_SVC_NE_MATERIALS
- R_C_MORE_ETHNIC_GROUPS
- R C PREV NAMES
- R C BF PROMO ISSUANCES
- R_C_ALLERGY_FOODS
- R_C_W_HEALTHS
- R_C_W_HH_REASONS_BFENDS
- R_C_PS_RESPONSES
- R_C_CLIENT_BP_ISSUANCES
- R_C_INCOME_HISTORIES
- R_C_ECONOMIC_UNIT_MEMBERS
- R C INCOMES
- R C INFANT DATA
- R C RESOLUTIONS
- R C RESOLVED CLIENTS
- R_C_TRANSFER_HISTORIES
- R_C_CERTIFICATIONS
- R_C_CERT_NUTR_EDS
- R_C_FOOD_BOX_DISTS
- R_C_BLOODWORK_DATA
- R_C_CERT_TERM_REASONS
- R_C_DIETARY_ASSESSMENTS
- R C DIET NUTRIENTS
- R C HEALTH RISK FACTORS
- R C INFANT CHILD MEDICALS
- R C WOMAN MEDICALS
- R_C_I_C_HEALTHS
- R_C_I_C_HH_REASONS_BFENDS
- R_C_FOOD_PACKAGE_PRESCRIPTIONS
- R_I_BF_PROMO_VCHRS

1.34.2 EA3_PRE.SQL

Overview

This script updates organizational units staff member id to null if it's not in the current agency.

Arizona WIC does not use this script.

1.34.3 EA3_DELTRIG.SQL

Overview

This script deletes data from the local agency database that had been deleted from the central database since the last end of day run.

1.34.4 EA3_IN_TAB.SQL

Overview

This script inserts records into AIM* tables from end of day EODADM* tables. The following tables:

- A_ACTIVITIES
- AAS CLASS CATEGORIES
- AAS ITEMS
- A_APPT_ITEMS
- A_ATTEND_STATUSES
- A_OFFICE_CLOSED
- A_SERVICES
- I_AGE_RANGES
- C_ANSWERS
- C_ANSWER_TYPES
- C BLOODWORK TYPES
- C_BREAST_PUMP_REASONS
- C_BREAST_PUMP_TYPES
- C CATEGORIES
- C_CAT_BLOOD_FACTORS
- C_CAT_GOALS
- C_CAT_NUTR_EDS
- C_CAT_REFERRALS
- C_COMMUNICATION_TYPES
- C_CP_MESSAGES
- C_DIAGNOSES
- C_DIETARY_REQUIREMENTS
- C_DIET_NUTRIENT_TYPES
- C_DISABILITIES
- C EDUCATION LEVELS
- C ELEVATIONS
- C ETHNIC GROUPS
- C GOALS
- C_HC_PAYEES
- C_HH_QUESTIONS
- C_HH_RESPONSES
- C_INCOME_INTERVALS
- C_INCOME_LEVELS
- F_POVERTY_BASES
- C_INCOME_SOURCES
- C INCOME VERIFICATIONS
- C INFANT STATUSES
- C LANGUAGES
- C_MARITAL_STATUSES
- C_NCHS_CLASSIFICATIONS
- C_NCHS_TYPES
- C_NCHS_DATA
- C_NO_CONTACT_REASONS
- C_NUTR_ED_MATERIALS

- C_NUTR_ED_TOPICS
- C_PICKUP_INTERVALS
- C_PILOT_QUESTIONS
- C_PILOT_STUDIES
- C PRIORITIES
- C_PROOF_ADDRESSES
- C_PROOF_IDENTITIES
- C PS QUESTIONS
- C RACES
- C_REASONS_BF_ENDED
- C_RISK_FACTORS
- C_RISK_FACTOR_DIAGNOSES
- C_RISK_FACTOR_TYPES
- C_RF_GOALS
- C_RF_NUTR_EDS
- C_RF_REFERRALS
- C_RF_SERVICES
- C_HH_RESPONSE_RFS
- C BMI DATA
- C_BMI_ANTHROPOMETRIC
- C BMI WEIGHT GAIN
- C_SCHEDULE_DAYS
- C_SMOKING_CHANGES
- C_SMOKING_STAGES
- C_SOURCES_HEALTH_CARE
- C_SYMPTOMS
- C_TERM_REASONS
- C TOPICS
- C_VOTER_REGISTRATIONS
- C CAT BLOODWORKS
- C_DESIREABLE_WEIGHTS
- C IMMUNIZATIONS NOT ASSESSED
- F CONTROLS
- F_CASELOAD_TYPES
- F_FUND_SOURCES
- F_POVERTY_LEVELS
- F_WAIT_LIST_RESPONSES
- I_BANK_DISPOSITIONS
- I_CATEGORY_GROUPS
- I_PACKAGES
- I PRODUCTS
- I_REJECT_REASONS
- I_CONTAINERS
- I DISPOSITIONS
- I_UNITS_OF_MEASURE
- I_VOID_REASONS
- I_FOOD_GROUPS
- I_FOODS

- I_FOOD_DISTRIBUTIONS
- I_MAXIMUM_FOODS
- I_FOOD_PACKAGES
- I_CATEGORY_GROUP_PKGS
- I_FOOD_PACKAGE_FOODS
- I_PACKAGE_DISTRIBUTIONS
- I_WS_FOOD_GROUPS
- I_FOOD_INSTRUMENT_TYPES
- I FOOD PACKAGE FI TYPES
- I FOOD INSTRUMENT FOODS
- C_FOOD_PKG_RISK_FACTORS
- O_OUTREACH_ORG_TYPES
- O_OUTREACH_COMM_TYPES
- O PROGRAMS
- O_PROGRAM_DATES
- O_TITLE_CATEGORIES
- O_STAFF_TITLES
- S_CITIES
- S CONTACT METHODS
- S CONTACT TITLES
- S COUNTIES
- S PHONE TYPES
- S_STATES
- S_ZIPS
- S_GEO_LOCATIONS
- V_ACTIVITY_TYPES
- V_APPLICATION_MILESTONES
- V_APPLICATION_TYPES
- V_BANK_BRANCHES
- V_CASE_STATUSES
- V COLLECTION TYPES
- V COMMUNICATION TYPES
- V COMPLAINT SOURCE TYPES
- V_COMPLAINT_STATUSES
- V_COMPLAINT_SUBJECTS
- V_COMPLIANCE_CASE_DESIGNATIONS
- V_COMPLIANCE_CASE_TYPES
- V_DELIVERY_TYPES
- V_DENIAL_REASONS
- V_DISQUAL_REASONS
- V FINDING CODES
- V FSP REGIONAL OFFICES
- V_FSP_VIOLATION_CODES
- V LEGAL FIRMS
- V_LEGAL_REPRESENTATIVES
- V_MILESTONE_TYPES
- V_OWNER_TYPES
- V_PEER_GROUPS

- V_RISK_LEVELS
- V_SANCTION_TYPES
- V_STATUSES
- V_SUSPENSION_REASONS
- V VIOLATION ACTION
- V WHOLESALERS
- V_WIC_CODES
- V OWNERS
- V VENDORS
- O_STAFF_MEMBERS
- O_ORGANIZATIONAL_UNITS
- O_ANNUAL_WIC_COST_SUMMARIES
- F_ANNUAL_FACTORS
- F_BUDGETS
- F_CASE_ASSIGNMENTS
- F_CASELOADS
- F_CASELOAD_RESTRICTIONS
- F_MFR_CONTACTS
- F MANUFACTURERS
- I FI INVENTORIES
- I STOCK INVENTORIES
- C RESOLVED CLIENTS
- C_RESOLUTIONS
- I_FI_REJECT_REASONS
- S_PRINTER_ADDRESSES
- DEL_STATEMENTS

1.34.5 EA3_TAB_UP.SQL

Overview

This script performs updates to the following tables:

- EOD CONTROLS
- O STAFF MEMBERS
- O_STAFF_TIME_STUDIES
- I_FOOD_INSTRUMENT_TYPES
- O_ORGANIZATIONAL_UNITS
- I_FOOD_INSTRUMENT_FOODS
- O_ORG_PROGRAMS
- I_FOOD_INSTRUMENTS
- O_ORG_UNIT_PHONES
- I_FI_FORMULAS
- O_OUTREACH_ORGANIZATIONS
- O_OUT_ORG_LAS
- I_FOOD_PACKAGE_FI_TYPES
- O OUTREACH COMMS
- O OUTREACH ORG PHONES
- O_OUTREACH_PROGRAMS
- O_STAFF_PHONES
- O_JOB_DESCRIPTIONS

- C_FAMILY_ECONOMIC_UNITS
- C_FAMILY_PHONES
- C_FAM_REFERRALS
- C_FEU_COMMUNICATIONS
- C_SMOKING_HISTORIES
- C_PREV_FAMILIES
- C_CLIENTS
- C_CERT_PEER_COUNSELS
- C_CONTACTS
- C PEER RBFENDS
- C_P_COUNS_NOTES
- C_CLIENT_COMMUNICATIONS
- C_CLIENT_GOALS
- C_CLIENT_NOTES
- C_CLIENT_PROGS
- C_CLIENT_REFERRALS
- C_CLIENT_SERVICES
- C_CLIENT_NE_TOPICS
- C_CLIENT_SVC_NE_MATERIALS
- C_MORE_ETHNIC_GROUPS
- C_PREV_NAMES
- C_BF_PROMO_ISSUANCES
- C_ALLERGY_FOODS
- C_W_HEALTHS
- C_W_HH_REASONS_BFENDS
- C_PS_RESPONSES
- C_CLIENT_BP_ISSUANCES
- C_INCOME_HISTORIES
- C_ECONOMIC_UNIT_MEMBERS
- C INCOMES
- C_INFANT_DATA
- C RESOLUTIONS
- C_RESOLVED_CLIENTS
- C_TRANSFERS_INFO
- C_TRANSFER_HISTORIES
- C_CERTIFICATIONS
- C_CERT_NUTR_EDS
- C_FOOD_BOX_DISTS
- C_BLOODWORK_DATA
- C_CERT_TERM_REASONS
- C DIETARY ASSESSMENTS
- C_DIET_NUTRIENTS
- C_HEALTH_RISK_FACTORS
- C_INFANT_CHILD_MEDICALS
- C_WOMAN_MEDICALS
- C_I_C_HEALTHS
- C_I_C_HH_REASONS_BFENDS
- F_CASE_ASSIGNMENTS

- F_WAIT_LISTS
- F_WAIT_LIST_CONTACTS
- F_CASELOAD_RESTRICTIONS
- I_FOOD_PACKAGES
- I_FOOD_PACKAGE_FOODS
- I_PACKAGE_DISTRIBUTIONS
- C_FOOD_PACKAGE_PRESCRIPTIONS
- I BF PROMO VCHRS
- I BF VCHR ITEMS
- I FI INVENTORIES
- I INVENTORIES
- I_STOCK_INVENTORIES
- I_INV_ORG_UNITS
- V COMPLAINTS
- V_MON_ACTIVITIES
- E_V_ACTIVITY_FINDINGS
- I_BATCH_RUNS
- S PRINTER ADDRESSES
- DEL STATEMENTS

1.35 Clinic serial number replenish

1.35.1 EC4_CL_SER_REP.SQL

Overview

During the end of day process the system automatically replenishes serial numbers for the clinics with the number of serial numbers at 10% or less of the number definied by the static factors, "small clinic FI's", "med clinic FI's", and "large clinic FI's".

1.35.2 CR DUAL ENROLLMENT.REP

Overview

This report file prints the dual enrollment report based upon updated c_state_clients data coming down from central.

Arizona WIC is not using this script.

1.36 Statewide summary of participants for dual enrollment check

1.36.1 EA3_PART_DUAL_CHK.SQL

Overview

The system also generates a Notice to Reapply for CSF Participants six weeks prior to the end of their certification period if they remain potentially categorically eligible. A notice of Ineligibility is generated six weeks prior to the end of the certification period of Participants that will no longer be categorically eligible for CSF.

Arizona WIC is not using this script.

1.36.2 CR DUAL ENROLLMENT.REP

Overview

This report file prints the dual enrollment report based upon update c_state_clients data coming down from cental.

Arizona WIC is not using this script.

1.37 Update caseload assignment information from the clinics

1.37.1 EA3 SYNC LA ASSIGNMENT.SQL

Overview

This script is used at local agencies for end of day processing to synchronize the caseload assignment data that has been re-allocated by the state. This script needs to be executed before the end of day administrative tables are deleted, as it uses the end of day administrative f_case_assignment table to insert and or update data into f_case_assignments at the local agency.

1.38 Update records at losing agencies for transferred clients and delete any irrelevant transfer information

1.38.1 EA3_DEL_IRR_TRANSFER_INFO.SQL

*Part of the Hawaii Transfer System, will not be used in the Arizona program since transfers are immediate.

Overview

This script is used at local agencies for end of day processing and purges irrelevant data which came from state. It also deletes client information which belongs to some other LA from CTI tables. This script needs to be executed after end of day data from the central site is loaded into the actual tables from end of day administration tables.

Arizona WIC doesn't use this script.

1.38.2 EA3_TERM_TR_CLIENTS.SQL

*Part of the Hawaii Transfer System, will not be used in the Arizona program since transfers are immediate.

Overview

After end of day data is received from state and before it is loaded from end of day administration tables to the swic tables, this script is used to terminate clients who have been transferred to some other local agency (doesn't apply to clients from checked out clinic).

Arizona WIC doesn't use this script.

1.39 Send redemption/rejection information to agencies

1.39.1 EA3_PROC_FI.SQL

Overview

Process the Food instrument's received from Central. Update the food instrument data of the local agency with the food instrument's received from the local agency.

1.40 Transmit archival clients and vendors and update records at agencies

1.40.1 EA3_PRG_ARCHV.SQL

Overview

Purge archived client records marked with an archive flag of 'Y'. The deletes have been ordered from the smallest level child up to the parent (c_clients). Archived vendors will be purged via the delete triggers.

1.40.2 EA3 RETRIEVE.SQL

Overview

Run scripts EA3_INS_RETR_CLI.SQL and EA3_INS_RETR_VEN.SQL to retrieve clients who were archived and then requested to be put back on the system.

1.40.3 EA3 INS RETR CLI.SQL

Overview

This script performs inserts from the temporary tables into all client tables.

1.40.4 EA3 INS RETR VEN.SQL

Overview

This script performs inserts from the temporary tables in to all vendor tables.

1.41 Vendor monthly reports

Overview

This produces Vendor reports that run monthly, listed by DFDD section number. The monthly reports are:

```
Section 7 - 3.1.5: Compliance Cases and Sanctions Summary
```

Section 7 – 3.1.6: Monitoring and Sanctions History

Section 7 – 3.4.11: Vendor Alpha within Agency (AZW168)

Section 7 - 3.4.12: Vendor Application Data

Section 7 – 3.4.13: Vendor Authorization

Section 7 – 3.4.14: Vendor ID within State (AZW165)

Section 7 – 3.5.1: FI Type File Listing (AZW981)

Section 7 – 3.5.2: FI Type Price Update (AZW305)

Section 7 – 3.5.3: FI's Paid/Voided Index (AZW370)

Section 7 – 3.5.4: FI's Paid/Voided by Type Index (AZW370x)

Section 7 – 3.5.5: Flagged FI's (AZW320)

Section 7 – 3.5.6: Redemption Error (AZW702)

Section 7 – 3.5.7: Vendor Food Cost (AZW310)

Section 7 – 3.5.8: Vendor Food Cost – Issuing Agency Analysis (AZW315)

Section 7 – 3.5.10: Vendor Reject (AZW340)

Section 7 – 3.5.11: Vendor Report Card (AZW330)

Arizona WIC doesn't run these reports in EOD.

1.42 Vendor quarterly reports

Overview

This produces Vendor reports that run quarterly, listed by DFDD section number. The quarterly reports are:

Section 7 - 3.1.9: Vendor Quarterly Profiles

Section 7 – 3.4.4: High Risk Vendor (AZW350, AZW355)

Section 7 – 3.5.9: Vendor Formula Redemption (AZW388)

Arizona WIC doesn't run these reports in EOD.

1.43 Print out status logs of the process

1.43.1 EA_PRINT.BAT

Overview

This batch file produces print outs by agency for the following log files:

- Insert
- Export
- Truncate
- Import
- Delete
- Update

1.44 Update State clients for failed EOD agencies/ Sync c_state_clients

1.44.1 EC2_NOEOD.SQL

Overview

This script will insert record for any missing eod run agency. So that it can take care of c state clients record for that agency on next successful EOD run.

1.44.2 EC2 UPD E C CLIENTS.SQL

This script will update last_first_bdate column in e_c_clients table.

1.44.3 EC4_CSC_UPDATE.SQL

This script will save all the c_state_clients records for missing EOD agency.

1.44.4 EC4 SYNC STATE CLIENTS.SQL

This script will keep all the c_state_clients records in sync.

1.45 Identify Duplicate FI Range

1.45.1 EC2_DUPLICATE_FI_RANGE.SQL

This script checks for any FI ranges that have been duplicated over two agencies.

1.46 Bring up missing issuance FI's from agencies

1.46.1 EC2 FAILED FIS.SQL

This script populates the e_failed_fis table with any new failed fi's from the agencies.

1.46.2 EC4_GET_UPDATES.SQL

This script generates an update script for each agency. Update statements are based on any failed FI records existing in the e_failed_fis table for the current agency. The script that results from this process is later copied by each LA during their EA3 process and is executed at that agency during EA3.

2 Appendix A

Appendix A - End of Day Report Definitions and Layouts

The system generates several reports and logs during and after the End of Day Process. Some are used for participant communications, others are used to track the successful completion of the End of Day process. The following is a list of the logs and outputs that are generated at the Central and Local Agencies from the End of Day process:

Central

CTRL_SQL.LOG - A list that details by date the participants at each agency whose records were added, deleted or updated. This includes information regarding the processing of food instruments. This log shows information for each of these EOD scripts:

EC1_OTHER_PURG.sql, an example of the content of this script's file is as follows:

RUNNING EC1_OTHER_PURG.SQL PL/SQL procedure successfully completed. FINISHED EC1_OTHER_PURG.SQL

EC1_PRG_ARCHV.sql, an example of the content of this script's file is as follows:

RUNNING EC1_PRG_ARCHV.SQL PL/SQL procedure successfully completed. FINISHED EC1_PRG_ARCHV.SQL

EC1_CTRL_CHCK.sql, an example of the content of this script's file is as follows:

RUNNING EC1_CTRL_CHCK.SQL Input truncated to 1 characters PL/SQL procedure successfully completed. FINISHED EC1_CTRL_CHCK.SQL

EC1_STALE_DATE_FI.SQL RUNNING EC1_STALE_DATE_FI.SQL PL/SQL procedure successfully completed. FINISHED EC1_STALE_DATE_FI.SQL

EC2_CL_REC_PROCESS.sql, an example of the content of this script's file is as follows:

Input truncated to 1 characters

Start Time: 24-Oct-2003: 07:40:42 PM

Running caseload_population.new_upd_cert_fctd for :1/2004

start date 01-OCT-03 end date 31-OCT-03

Total caseload count:28

Time: 24-Oct-2003: 07:44:04 PM

Running caseload_population.void_checks_fctd for :11/2003

start date 01-AUG-03 end date 31-AUG-03

Total Count :97 Last_upd_date :23-OCT-2003:19:32:22

Time: 24-Oct-2003: 07:44:04 PM

Running caseload_population.void_checks_fctd for :12/2003

start date 01-SEP-03 end date 30-SEP-03

Total Count :97 Last_upd_date :23-OCT-2003:19:32:22

Time: 24-Oct-2003: 07:44:04 PM

Running caseload_population.void_checks_fctd for :1/2004

start date 01-OCT-03 end date 31-OCT-03

Total Count :97 Last_upd_date :23-OCT-2003:19:32:22

Time: 24-Oct-2003: 07:44:04 PM

Running caseload_population.late_pickup_checks_fctd for :12/2003

start date 01-SEP-03 end date 30-SEP-03

Total Count :97 Last_upd_date :23-OCT-2003:19:32:22

Time: 24-Oct-2003: 07:44:04 PM

Running caseload_population.late_pickup_checks_fctd for :1/2004

start date 01-OCT-03 end date 31-OCT-03

Total Count :97 Last_upd_date :23-OCT-2003:19:32:22

End Time :24-Oct-2003 : 07:44:04 PM FINISHED ec2_cl_rec_process.sql

EC2_DEL_CL_FUT_RECS.sql, an example of the content of this script's file is as follows:

START_TIME -----

----- 09/16/1999 08:00 PM

RUNNING EC2_DEL_CL_FUT_RECS.SQL

Input truncated to 1 characters

FINISHED EC2_DEL_CL_FUT_RECS.SQL

EC2_DUAL_ENROLL.sql, an example of the content of this script's file is as follows:

RUNNING EC2_DUAL_ENROLL.SQL

FINISHED EC2_DUAL_ENROLL.SQL

EC2_SYNC_CLINIC_ASSIGNMENT.sql, an example of the content of this script's file is as follows:

EC2_SYNC_CLINIC_ASSIGNMENT Processing UPDATING EOD_BY

1 row updated.

Commit complete.

UPDATE FINISHED

RUNNING EC2 SYNC CLINIC ASSIGNMENT.SQL

START_TIME 09/16/1999 08:15 PM _____ Block processing started... ec2_sync_clinic_assignment executed successfully... PL/SQL procedure successfully completed. FINISHED EC2 SYNC CLINIC ASSIGNMENT.SQL EC2_DUPLICATE_FI_RANGE.sql, an example of the content of this script's file is as follows RUNNING EC2_DUPLICATE_FI_RANGE.SQL START_TIME 10/24/2003 08:48 PM PL/SQL procedure successfully completed. FINISHED EC2_DUPLICATE_FI_RANGE.SQL EC2_FOOD_UP.sql, an example of the content of this script's file is as follows: EC2 FOOD UP Processing RUNNING EC2 FOOD UP.SQL START_TIME ----- 09/16/1999 08:15 PM PL/SQL procedure successfully completed. Table altered. PL/SQL procedure successfully completed. Table altered. FINISHED EC2_FOOD_UP.SQL EC2_FI_UPD.sql, an example of the content of this script's file is as follows: EC2 FI UPD Processing RUNNING EC2_FI_UPD.SQL START_TIME ----- 09/16/1999 08:19 PM TOTAL NO. OF PROCESSED FOOD INSTRUMENTS: 16299 PL/SQL procedure successfully completed. FINISHED EC2_FI_UPD.SQL EC2_FAILED_FIS.sql, an example of the content of this script's file is as follows: EC2 FAILED FIS Processing RUNNING EC2_FAILED_FIS.SQL START_TIME

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10/24/2003 09:15 PM Following is information regarding FIs that failed to insert at Central usually because of missing client food package records (cfpp). Here is an outline of what is displayed below: 1) FIs that failed on a previous day, but were recovered today. 2) Recovered FIs that have been deleted from the e_failed_fis table. 3) FIs that failed today and were inserted into the e_failed_fis table. 4) Count of all failed FIs by agency. 5) List of all failed FIs ordered by agency. ********************** Recovered Client FIs FIS_RECOVERED 0 Recovered Test-Print and Voided FIs FIS RECOVERED -----0 Recovered by Agency Count no rows selected ************************* ************************* Deleting Client FI's from Failed FI List 0 rows deleted. Deleting Test Prints and Voids from Failed FI List 0 rows deleted. Commit complete. ***************************** ************************* Inserting failed FI information into Failed FI Table. 0 rows created.

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Updating revisited FIs to Failed FIs list
0 rows updated.
Commit complete.

no rows selected

no rows selected
FINISHED EC2_FAILED_FIS.SQL
EC2_ISSUE_FSMC.sql, an example of the content of this script's file is as follows:
RUNNING EC2_ISSUE_FSMC.SQL
START_TIME
10/24/2003 09:15 PM
Terminate spooling to EC2_ISSUE_FSMC.LOG because EC2_ISSUE_FSMC.SQL will spool to issuean.dat UPDATING EOD_BY
1 row updated.
Commit complete.
EC4_BNK_POST.sql, an example of the content of this script's file is as follows:
START_TIME
RUNNING EC4_BNK_POST.SQL
FINISHED EC4_BNK_POST.SQL

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EC4_CASHFLOW_UPD.sql, an example of the content of this script's file is as follows:

START_TIME

09/16/1999 08:39 PM

RUNNING EC4 CASHFLOW UPD.SQL

Input truncated to 1 characters

Processing started...

Updated calculated values ...

Updated calculated values ...

Processing outlays...

PL/SQL procedure successfully completed.

Processing obligations...

Updated calculated values ...

Processing outlays...done...

EC4 MON END. sql, an example of the content of this script's file is as follows:

START_TIME

09/16/1999 08:42 PM

RUNNING EC4_MON_END.SQL

begin.

ipl_date opened.

PL/SQL procedure successfully completed.

FINISHED EC4_MON_END.SQL

EC4_VEN_RISK_HISTORY.sql, an example of the content of this script's file is as follows:

RUNNING EC4_VEN_RISK_HISTORY.SQL

PL/SQL procedure successfully completed.

FINISHED EC4_VEN_RISK_HISTORY.SQL

EC4_VEN_PEER_FI.sql, an example of the content of this script's file is as follows:

RUNNING ec4 ven peer fi.sql

No Month-End processing due at this time.

Peer Group Average update will not occur.

PL/SQL procedure successfully completed.

FINISHED ec4 ven peer fi.sql

EC4_VEN_LOC_AGCY_FI.sql, an example of the content of this script's file is as follows:

RUNNING ec4_ven_loc_agcy_fi.sql

Starting ec4_ven_loc_agcy_fi.sql, LA FI Averages update

PL/SQL procedure successfully completed.

FINISHED ec4_ven_loc_agcy_fi.sql

EC4_VEN_PRICE. sql, an example of the content of this script's file is as follows:

RUNNING ec4_ven_price.sql

Table truncated.

Table truncated.

Starting Vendor Ranking EOD

Inserting/Updating V_Fi_Prices information for the following V_Fi_Prices in V_Fi_Price

Vendor Ranking Successfully Completed

PL/SQL procedure successfully completed.

FINISHED ec4_ven_price.sql

EC4_CL_SER_REP.sql, an example of the content of this script's file is as follows:

RUNNING ec4 cl ser rep.sql

Input truncated to 1 characters

Inserted new fi inventory record for MEDIUM Clinic seq_id 77

Inserted new fi inventory record for SMALL Clinic seq_id 88

Inserted new fi inventory record for SMALL Clinic seq_id 144

Inserted new fi inventory record for MEDIUM Clinic seq_id 153

PL/SQL procedure successfully completed.

FINISHED ec4_cl_ser_rep.sql

 $EC4_SYNC_STATE_CLIENTS.sql$, an example of the content of this script's file is as follows: RUNNING ec4_sync_state_clients.sql

Input truncated to 1 characters

PL/SQL procedure successfully completed.

FINISHED ec4_sync_state_clients.sql

SQL.LOG - A historic list that details by date the participants at each agency whose records were added, deleted or updated. This log follows the same format as **Ctrl_sql.log** but displays a history instead of only the current day.

EC.LOG - A list that details by date and time that all Central Agency scripts were initiated and finished. An example of the content of this file is as follows: 10-24-2003 19:30:12 - EC1 STARTED

```
10-24-2003 19:30:14 - EC1.BAT EOD ALREADY RUN CHECK STARTED
10-24-2003 19:30:14 - EC1.BAT EOD ALREADY RUN CHECK FINISHED
10-24-2003 19:30:19 - EC1.BAT AIM APPLICATION FILE UPDATE STARTED
10-24-2003 19:30:19 - EC1.BAT AIM APPLICATION FILE UPDATE FINISHED
10-24-2003 19:30:39 - EC1.BAT SOL STARTED
10-24-2003 19:37:35 - BUILDING ANPGA.DAT
10-24-2003 19:37:45 - BUILDING ANVENDOR.DAT
10-24-2003 19:38:09 - EC1.BAT SQL FINISHED
10-24-2003 19:38:19 - STARTED EC2.BAT
10-24-2003 19:38:24 - EC2.BAT CHECKING AGENCY 01
10-24-2003 19:38:24 - EC2.BAT AGENCY 01 FOUND
10-24-2003 19:38:40 - EC2.BAT AGENCY 01 IMPORTED
10-24-2003 19:42:33 - EC2.BAT AGENCY 01 LOADED
10-24-2003 19:42:43 - EC2.BAT CHECKING AGENCY 02
10-24-2003 19:42:43 - EC2.BAT AGENCY 02 FOUND
10-24-2003 19:42:58 - EC2.BAT AGENCY 02 IMPORTED
10-24-2003 19:44:15 - EC2.BAT AGENCY 02 LOADED
10-24-2003 19:44:25 - EC2.BAT CHECKING AGENCY 03
10-24-2003 19:44:25 - EC2.BAT AGENCY 03 FOUND
10-24-2003 19:44:42 - EC2.BAT AGENCY 03 IMPORTED
10-24-2003 19:45:45 - EC2.BAT AGENCY 03 LOADED
10-24-2003 19:45:55 - EC2.BAT CHECKING AGENCY 04
10-24-2003 19:45:55 - EC2.BAT AGENCY 04 FOUND
10-24-2003 19:46:11 - EC2.BAT AGENCY 04 IMPORTED
10-24-2003 19:47:09 - EC2.BAT AGENCY 04 LOADED
10-24-2003 19:47:19 - EC2.BAT CHECKING AGENCY 05
10-24-2003 19:47:19 - EC2.BAT AGENCY 05 FOUND
10-24-2003 19:47:34 - EC2.BAT AGENCY 05 IMPORTED
10-24-2003 19:48:37 - EC2.BAT AGENCY 05 LOADED
10-24-2003 19:48:47 - EC2.BAT CHECKING AGENCY 06
10-24-2003 19:48:47 - EC2.BAT AGENCY 06 FOUND
10-24-2003 19:49:07 - EC2.BAT AGENCY 06 IMPORTED
10-24-2003 19:49:55 - EC2.BAT AGENCY 06 LOADED
10-24-2003 19:50:05 - EC2.BAT CHECKING AGENCY 07
10-24-2003 19:50:05 - EC2.BAT AGENCY 07 FOUND
10-24-2003 19:50:34 - EC2.BAT AGENCY 07 IMPORTED
10-24-2003 20:10:54 - EC2.BAT AGENCY 07 LOADED
10-24-2003 20:11:05 - EC2.BAT CHECKING AGENCY 08
10-24-2003 20:11:05 - EC2.BAT AGENCY 08 FOUND
10-24-2003 20:11:21 - EC2.BAT AGENCY 08 IMPORTED
10-24-2003 20:12:41 - EC2.BAT AGENCY 08 LOADED
10-24-2003 20:12:51 - EC2.BAT CHECKING AGENCY 09
10-24-2003 20:12:51 - EC2.BAT AGENCY 09 FOUND
10-24-2003 20:13:13 - EC2.BAT AGENCY 09 IMPORTED
10-24-2003 20:14:13 - EC2.BAT AGENCY 09 LOADED
10-24-2003 20:14:23 - EC2.BAT CHECKING AGENCY 10
10-24-2003 20:14:23 - EC2.BAT AGENCY 10 FOUND
10-24-2003 20:14:45 - EC2.BAT AGENCY 10 IMPORTED
10-24-2003 20:21:08 - EC2.BAT AGENCY 10 LOADED
10-24-2003 20:21:19 - EC2.BAT CHECKING AGENCY 11
10-24-2003 20:21:19 - EC2.BAT AGENCY 11 FOUND
```

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```
10-24-2003 20:21:43 - EC2.BAT AGENCY 11 IMPORTED
10-24-2003 20:25:09 - EC2.BAT AGENCY 11 LOADED
10-24-2003 20:25:19 - EC2.BAT CHECKING AGENCY 13
10-24-2003 20:25:19 - EC2.BAT AGENCY 13 FOUND
10-24-2003 20:25:38 - EC2.BAT AGENCY 13 IMPORTED
10-24-2003 20:27:41 - EC2.BAT AGENCY 13 LOADED
10-24-2003 20:27:51 - EC2.BAT CHECKING AGENCY 14
10-24-2003 20:27:51 - EC2.BAT AGENCY 14 FOUND
10-24-2003 20:28:10 - EC2.BAT AGENCY 14 IMPORTED
10-24-2003 20:31:39 - EC2.BAT AGENCY 14 LOADED
10-24-2003 20:31:49 - EC2.BAT CHECKING AGENCY 15
10-24-2003 20:31:49 - EC2.BAT AGENCY 15 FOUND
10-24-2003 20:32:12 - EC2.BAT AGENCY 15 IMPORTED
10-24-2003 20:33:04 - EC2.BAT AGENCY 15 LOADED
10-24-2003 20:33:14 - EC2.BAT CHECKING AGENCY 17
10-24-2003 20:33:14 - EC2.BAT AGENCY 17 FOUND
10-24-2003 20:33:32 - EC2.BAT AGENCY 17 IMPORTED
10-24-2003 20:34:42 - EC2.BAT AGENCY 17 LOADED
10-24-2003 20:34:52 - EC2.BAT CHECKING AGENCY 25
10-24-2003 20:34:52 - EC2.BAT AGENCY 25 FOUND
10-24-2003 20:35:16 - EC2.BAT AGENCY 25 IMPORTED
10-24-2003 20:36:05 - EC2.BAT AGENCY 25 LOADED
10-24-2003 20:36:15 - EC2.BAT CHECKING AGENCY 27
10-24-2003 20:36:15 - EC2.BAT AGENCY 27 FOUND
10-24-2003 20:36:36 - EC2.BAT AGENCY 27 IMPORTED
10-24-2003 20:38:06 - EC2.BAT AGENCY 27 LOADED
10-24-2003 20:38:16 - EC2.BAT CHECKING AGENCY 28
10-24-2003 20:38:16 - EC2.BAT AGENCY 28 FOUND
10-24-2003 20:38:35 - EC2.BAT AGENCY 28 IMPORTED
10-24-2003 20:41:16 - EC2.BAT AGENCY 28 LOADED
10-24-2003 20:41:26 - EC2.BAT CHECKING AGENCY 29
10-24-2003 20:41:26 - EC2.BAT AGENCY 29 FOUND
10-24-2003 20:41:45 - EC2.BAT AGENCY 29 IMPORTED
10-24-2003 20:43:23 - EC2.BAT AGENCY 29 LOADED
10-24-2003 20:43:33 - EC2.BAT CHECKING AGENCY 30
10-24-2003 20:43:33 - EC2.BAT AGENCY 30 FOUND
10-24-2003 20:43:53 - EC2.BAT AGENCY 30 IMPORTED
10-24-2003 20:45:45 - EC2.BAT AGENCY 30 LOADED
10-24-2003 20:45:55 - EC2.BAT CHECKING AGENCY 32
10-24-2003 20:45:55 - EC2.BAT AGENCY 32 FOUND
10-24-2003 20:46:13 - EC2.BAT AGENCY 32 IMPORTED
10-24-2003 20:47:08 - EC2.BAT AGENCY 32 LOADED
10-24-2003 20:47:18 - EC2.BAT EC2.SQL STARTED
10-24-2003 21:13:45 - EC2.BAT EC2.SQL FINISHED
10-24-2003 21:13:55 - EC2.BAT FINISHED
10-24-2003 21:13:55 - EC4.BAT STARTED
10-24-2003 21:14:57 - EC4.BAT FTPTRANS.EXE STARTED
10-24-2003 21:17:36 - EC4.BAT FTPTRANS.EXE FINISHED
10-24-2003 21:21:46 - EC4.BAT SQLOAD OF FSMC STARTED
10-24-2003 21:22:13 - EC4.BAT SQLOAD OF FSMC FINISHED
10-24-2003 21:22:23 - EC4.BAT BANKSQL STARTED
```

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```
10-24-2003 21:33:40 - EC4.BAT BANKSOL FINISHED
10-24-2003 21:33:50 - EC4.BAT EC4.SQL STARTED
10-24-2003 21:54:20 - EC4.BAT EC4.SQL FINISHED
10-24-2003 21:54:30 - EC4.BAT EC4 CSC.SQL STARTED
10-24-2003 21:54:35 - EC4.BAT EC4_CSC.SQL FINISHED
10-24-2003 21:56:14 - EC4.BAT AGENCY 01 IMPORTED
10-24-2003 21:56:24 - EC4.BAT AGENCY 01 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 21:56:24 - EC4.BAT AGENCY 01 STARTED
10-24-2003 21:58:17 - EC4.BAT AGENCY 01 STATE CLIENTS INSERT STARTED
10-24-2003 21:58:28 - EC4.BAT AGENCY 01 INSERTED
10-24-2003 21:58:28 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 21:58:38 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 21:59:09 - EC4.BAT AGENCY 01 EXPORTED
10-24-2003 21:59:19 - EC4.BAT AGENCY 01 DONE
10-24-2003 21:59:19 - EC4.BAT AGENCY 01 EC4_GET_UPDATES STARTED
10-24-2003 21:59:20 - EC4.BAT AGENCY 01 EC4_GET_UPDATES FINISHED
10-24-2003 21:59:20 - EC4.BAT AGENCY 01 ZIP STARTED
10-24-2003 21:59:22 - EC4.BAT AGENCY 01 ZIP FINISHED
10-24-2003 21:59:24 - EC4.BAT AGENCY 02 IMPORTED
10-24-2003 21:59:24 - EC4.BAT AGENCY 02 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 21:59:24 - EC4.BAT AGENCY 02 STARTED
10-24-2003 22:01:07 - EC4.BAT AGENCY 02 STATE CLIENTS INSERT STARTED
10-24-2003 22:01:17 - EC4.BAT AGENCY 02 INSERTED
10-24-2003 22:01:18 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:01:27 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:01:46 - EC4.BAT AGENCY 02 EXPORTED
10-24-2003 22:01:56 - EC4.BAT AGENCY 02 DONE
10-24-2003 22:01:56 - EC4.BAT AGENCY 02 EC4_GET_UPDATES STARTED
10-24-2003 22:01:57 - EC4.BAT AGENCY 02 EC4_GET_UPDATES FINISHED
10-24-2003 22:01:57 - EC4.BAT AGENCY 02 ZIP STARTED
10-24-2003 22:01:59 - EC4.BAT AGENCY 02 ZIP FINISHED
10-24-2003 22:02:01 - EC4.BAT AGENCY 03 IMPORTED
10-24-2003 22:02:01 - EC4.BAT AGENCY 03 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:02:02 - EC4.BAT AGENCY 03 STARTED
10-24-2003 22:03:46 - EC4.BAT AGENCY 03 STATE CLIENTS INSERT STARTED
10-24-2003 22:03:57 - EC4.BAT AGENCY 03 INSERTED
10-24-2003 22:03:57 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:04:06 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:04:35 - EC4.BAT AGENCY 03 EXPORTED
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 DONE
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 EC4_GET_UPDATES STARTED
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 EC4_GET_UPDATES FINISHED
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 ZIP STARTED
10-24-2003 22:04:49 - EC4.BAT AGENCY 03 ZIP FINISHED
10-24-2003 22:04:50 - EC4.BAT AGENCY 04 IMPORTED
10-24-2003 22:04:50 - EC4.BAT AGENCY 04 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:04:51 - EC4.BAT AGENCY 04 STARTED
```

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```
10-24-2003 22:06:36 - EC4.BAT AGENCY 04 STATE CLIENTS INSERT STARTED
10-24-2003 22:06:47 - EC4.BAT AGENCY 04 INSERTED
10-24-2003 22:06:47 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:06:55 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:07:14 - EC4.BAT AGENCY 04 EXPORTED
10-24-2003 22:07:24 - EC4.BAT AGENCY 04 DONE
10-24-2003 22:07:24 - EC4.BAT AGENCY 04 EC4_GET_UPDATES STARTED
10-24-2003 22:07:24 - EC4.BAT AGENCY 04 EC4_GET_UPDATES FINISHED
10-24-2003 22:07:25 - EC4.BAT AGENCY 04 ZIP STARTED
10-24-2003 22:07:27 - EC4.BAT AGENCY 04 ZIP FINISHED
10-24-2003 22:07:28 - EC4.BAT AGENCY 05 IMPORTED
10-24-2003 22:07:28 - EC4.BAT AGENCY 05 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:07:29 - EC4.BAT AGENCY 05 STARTED
10-24-2003 22:09:15 - EC4.BAT AGENCY 05 STATE CLIENTS INSERT STARTED
10-24-2003 22:09:25 - EC4.BAT AGENCY 05 INSERTED
10-24-2003 22:09:25 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:09:34 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:09:53 - EC4.BAT AGENCY 05 EXPORTED
10-24-2003 22:10:03 - EC4.BAT AGENCY 05 DONE
10-24-2003 22:10:03 - EC4.BAT AGENCY 05 EC4 GET UPDATES STARTED
10-24-2003 22:10:04 - EC4.BAT AGENCY 05 EC4_GET_UPDATES FINISHED
10-24-2003 22:10:04 - EC4.BAT AGENCY 05 ZIP STARTED
10-24-2003 22:10:06 - EC4.BAT AGENCY 05 ZIP FINISHED
10-24-2003 22:10:08 - EC4.BAT AGENCY 06 IMPORTED
10-24-2003 22:10:08 - EC4.BAT AGENCY 06 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:10:09 - EC4.BAT AGENCY 06 STARTED
10-24-2003 22:11:52 - EC4.BAT AGENCY 06 STATE CLIENTS INSERT STARTED
10-24-2003 22:12:03 - EC4.BAT AGENCY 06 INSERTED
10-24-2003 22:12:03 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:12:12 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:12:30 - EC4.BAT AGENCY 06 EXPORTED
10-24-2003 22:12:40 - EC4.BAT AGENCY 06 DONE
10-24-2003 22:12:40 - EC4.BAT AGENCY 06 EC4 GET UPDATES STARTED
10-24-2003 22:12:41 - EC4.BAT AGENCY 06 EC4_GET_UPDATES FINISHED
10-24-2003 22:12:41 - EC4.BAT AGENCY 06 ZIP STARTED
10-24-2003 22:12:43 - EC4.BAT AGENCY 06 ZIP FINISHED
10-24-2003 22:12:45 - EC4.BAT AGENCY 07 IMPORTED
10-24-2003 22:12:45 - EC4.BAT AGENCY 07 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:12:45 - EC4.BAT AGENCY 07 STARTED
10-24-2003 22:14:36 - EC4.BAT AGENCY 07 STATE CLIENTS INSERT STARTED
10-24-2003 22:14:46 - EC4.BAT AGENCY 07 INSERTED
10-24-2003 22:14:46 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:14:55 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:15:41 - EC4.BAT AGENCY 07 EXPORTED
10-24-2003 22:15:51 - EC4.BAT AGENCY 07 DONE
10-24-2003 22:15:51 - EC4.BAT AGENCY 07 EC4 GET UPDATES STARTED
10-24-2003 22:15:52 - EC4.BAT AGENCY 07 EC4_GET_UPDATES FINISHED
10-24-2003 22:15:52 - EC4.BAT AGENCY 07 ZIP STARTED
```

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10-24-2003 22:15:57 - EC4.BAT AGENCY 07 ZIP FINISHED
10-24-2003 22:16:00 - EC4.BAT AGENCY 08 IMPORTED
10-24-2003 22:16:00 - EC4.BAT AGENCY 08 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:16:00 - EC4.BAT AGENCY 08 STARTED
10-24-2003 22:17:49 - EC4.BAT AGENCY 08 STATE CLIENTS INSERT STARTED
10-24-2003 22:18:00 - EC4.BAT AGENCY 08 INSERTED
10-24-2003 22:18:00 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:18:09 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:18:29 - EC4.BAT AGENCY 08 EXPORTED
10-24-2003 22:18:39 - EC4.BAT AGENCY 08 DONE
10-24-2003 22:18:39 - EC4.BAT AGENCY 08 EC4_GET_UPDATES STARTED
10-24-2003 22:18:40 - EC4.BAT AGENCY 08 EC4 GET UPDATES FINISHED
10-24-2003 22:18:40 - EC4.BAT AGENCY 08 ZIP STARTED
10-24-2003 22:18:42 - EC4.BAT AGENCY 08 ZIP FINISHED
10-24-2003 22:18:44 - EC4.BAT AGENCY 09 IMPORTED
10-24-2003 22:18:44 - EC4.BAT AGENCY 09 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:18:45 - EC4.BAT AGENCY 09 STARTED
10-24-2003 22:20:28 - EC4.BAT AGENCY 09 STATE CLIENTS INSERT STARTED
10-24-2003 22:20:39 - EC4.BAT AGENCY 09 INSERTED
10-24-2003 22:20:39 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:20:48 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:21:06 - EC4.BAT AGENCY 09 EXPORTED
10-24-2003 22:21:16 - EC4.BAT AGENCY 09 DONE
10-24-2003 22:21:16 - EC4.BAT AGENCY 09 EC4_GET_UPDATES STARTED
10-24-2003 22:21:17 - EC4.BAT AGENCY 09 EC4_GET_UPDATES FINISHED
10-24-2003 22:21:17 - EC4.BAT AGENCY 09 ZIP STARTED
10-24-2003 22:21:19 - EC4.BAT AGENCY 09 ZIP FINISHED
10-24-2003 22:21:21 - EC4.BAT AGENCY 10 IMPORTED
10-24-2003 22:21:21 - EC4.BAT AGENCY 10 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:21:21 - EC4.BAT AGENCY 10 STARTED
10-24-2003 22:23:04 - EC4.BAT AGENCY 10 STATE CLIENTS INSERT STARTED
10-24-2003 22:23:15 - EC4.BAT AGENCY 10 INSERTED
10-24-2003 22:23:15 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:23:25 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:24:03 - EC4.BAT AGENCY 10 EXPORTED
10-24-2003 22:24:14 - EC4.BAT AGENCY 10 DONE
10-24-2003 22:24:14 - EC4.BAT AGENCY 10 EC4_GET_UPDATES STARTED
10-24-2003 22:24:16 - EC4.BAT AGENCY 10 EC4 GET UPDATES FINISHED
10-24-2003 22:24:16 - EC4.BAT AGENCY 10 ZIP STARTED
10-24-2003 22:24:19 - EC4.BAT AGENCY 10 ZIP FINISHED
10-24-2003 22:24:21 - EC4.BAT AGENCY 11 IMPORTED
10-24-2003 22:24:21 - EC4.BAT AGENCY 11 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:24:21 - EC4.BAT AGENCY 11 STARTED
10-24-2003 22:26:04 - EC4.BAT AGENCY 11 STATE CLIENTS INSERT STARTED
10-24-2003 22:26:15 - EC4.BAT AGENCY 11 INSERTED
10-24-2003 22:26:15 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:26:23 - EC4.BAT EC4 RETRIEVE FINISHED
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10-24-2003 22:26:45 - EC4.BAT AGENCY 11 EXPORTED
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 DONE
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 EC4_GET_UPDATES STARTED
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 EC4 GET UPDATES FINISHED
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 ZIP STARTED
10-24-2003 22:26:59 - EC4.BAT AGENCY 11 ZIP FINISHED
10-24-2003 22:27:01 - EC4.BAT AGENCY 13 IMPORTED
10-24-2003 22:27:01 - EC4.BAT AGENCY 13 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:27:02 - EC4.BAT AGENCY 13 STARTED
10-24-2003 22:28:45 - EC4.BAT AGENCY 13 STATE CLIENTS INSERT STARTED
10-24-2003 22:28:57 - EC4.BAT AGENCY 13 INSERTED
10-24-2003 22:28:57 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:29:05 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:29:32 - EC4.BAT AGENCY 13 EXPORTED
10-24-2003 22:29:42 - EC4.BAT AGENCY 13 DONE
10-24-2003 22:29:42 - EC4.BAT AGENCY 13 EC4_GET_UPDATES STARTED
10-24-2003 22:29:43 - EC4.BAT AGENCY 13 EC4 GET UPDATES FINISHED
10-24-2003 22:29:43 - EC4.BAT AGENCY 13 ZIP STARTED
10-24-2003 22:29:45 - EC4.BAT AGENCY 13 ZIP FINISHED
10-24-2003 22:29:47 - EC4.BAT AGENCY 14 IMPORTED
10-24-2003 22:29:47 - EC4.BAT AGENCY 14 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:29:48 - EC4.BAT AGENCY 14 STARTED
10-24-2003 22:31:31 - EC4.BAT AGENCY 14 STATE CLIENTS INSERT STARTED
10-24-2003 22:31:41 - EC4.BAT AGENCY 14 INSERTED
10-24-2003 22:31:41 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:31:50 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:32:11 - EC4.BAT AGENCY 14 EXPORTED
10-24-2003 22:32:21 - EC4.BAT AGENCY 14 DONE
10-24-2003 22:32:21 - EC4.BAT AGENCY 14 EC4_GET_UPDATES STARTED
10-24-2003 22:32:22 - EC4.BAT AGENCY 14 EC4_GET_UPDATES FINISHED
10-24-2003 22:32:22 - EC4.BAT AGENCY 14 ZIP STARTED
10-24-2003 22:32:24 - EC4.BAT AGENCY 14 ZIP FINISHED
10-24-2003 22:32:26 - EC4.BAT AGENCY 15 IMPORTED
10-24-2003 22:32:26 - EC4.BAT AGENCY 15 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:32:26 - EC4.BAT AGENCY 15 STARTED
10-24-2003 22:34:09 - EC4.BAT AGENCY 15 STATE CLIENTS INSERT STARTED
10-24-2003 22:34:20 - EC4.BAT AGENCY 15 INSERTED
10-24-2003 22:34:20 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:34:28 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:34:47 - EC4.BAT AGENCY 15 EXPORTED
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 DONE
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 EC4_GET_UPDATES STARTED
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 EC4_GET_UPDATES FINISHED
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 ZIP STARTED
10-24-2003 22:34:59 - EC4.BAT AGENCY 15 ZIP FINISHED
10-24-2003 22:35:01 - EC4.BAT AGENCY 17 IMPORTED
10-24-2003 22:35:01 - EC4.BAT AGENCY 17 STARTING
            EC4 AGCY BEING PROCESSED.SQL
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10-24-2003 22:35:02 - EC4.BAT AGENCY 17 STARTED
10-24-2003 22:36:46 - EC4.BAT AGENCY 17 STATE CLIENTS INSERT STARTED
10-24-2003 22:36:57 - EC4.BAT AGENCY 17 INSERTED
10-24-2003 22:36:57 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:37:05 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:37:24 - EC4.BAT AGENCY 17 EXPORTED
10-24-2003 22:37:34 - EC4.BAT AGENCY 17 DONE
10-24-2003 22:37:34 - EC4.BAT AGENCY 17 EC4_GET_UPDATES STARTED
10-24-2003 22:37:34 - EC4.BAT AGENCY 17 EC4_GET_UPDATES FINISHED
10-24-2003 22:37:35 - EC4.BAT AGENCY 17 ZIP STARTED
10-24-2003 22:37:37 - EC4.BAT AGENCY 17 ZIP FINISHED
10-24-2003 22:37:38 - EC4.BAT AGENCY 25 IMPORTED
10-24-2003 22:37:38 - EC4.BAT AGENCY 25 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:37:39 - EC4.BAT AGENCY 25 STARTED
10-24-2003 22:39:20 - EC4.BAT AGENCY 25 STATE CLIENTS INSERT STARTED
10-24-2003 22:39:30 - EC4.BAT AGENCY 25 INSERTED
10-24-2003 22:39:30 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:39:39 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:39:58 - EC4.BAT AGENCY 25 EXPORTED
10-24-2003 22:40:08 - EC4.BAT AGENCY 25 DONE
10-24-2003 22:40:08 - EC4.BAT AGENCY 25 EC4_GET_UPDATES STARTED
10-24-2003 22:40:09 - EC4.BAT AGENCY 25 EC4_GET_UPDATES FINISHED
10-24-2003 22:40:09 - EC4.BAT AGENCY 25 ZIP STARTED
10-24-2003 22:40:11 - EC4.BAT AGENCY 25 ZIP FINISHED
10-24-2003 22:40:13 - EC4.BAT AGENCY 27 IMPORTED
10-24-2003 22:40:13 - EC4.BAT AGENCY 27 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:40:13 - EC4.BAT AGENCY 27 STARTED
10-24-2003 22:41:54 - EC4.BAT AGENCY 27 STATE CLIENTS INSERT STARTED
10-24-2003 22:42:04 - EC4.BAT AGENCY 27 INSERTED
10-24-2003 22:42:04 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:42:14 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:42:43 - EC4.BAT AGENCY 27 EXPORTED
10-24-2003 22:42:53 - EC4.BAT AGENCY 27 DONE
10-24-2003 22:42:53 - EC4.BAT AGENCY 27 EC4 GET UPDATES STARTED
10-24-2003 22:42:54 - EC4.BAT AGENCY 27 EC4_GET_UPDATES FINISHED
10-24-2003 22:42:54 - EC4.BAT AGENCY 27 ZIP STARTED
10-24-2003 22:42:56 - EC4.BAT AGENCY 27 ZIP FINISHED
10-24-2003 22:42:58 - EC4.BAT AGENCY 28 IMPORTED
10-24-2003 22:42:58 - EC4.BAT AGENCY 28 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:42:58 - EC4.BAT AGENCY 28 STARTED
10-24-2003 22:44:41 - EC4.BAT AGENCY 28 STATE CLIENTS INSERT STARTED
10-24-2003 22:44:52 - EC4.BAT AGENCY 28 INSERTED
10-24-2003 22:44:52 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:45:01 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:45:21 - EC4.BAT AGENCY 28 EXPORTED
10-24-2003 22:45:31 - EC4.BAT AGENCY 28 DONE
10-24-2003 22:45:31 - EC4.BAT AGENCY 28 EC4_GET_UPDATES STARTED
10-24-2003 22:45:32 - EC4.BAT AGENCY 28 EC4 GET UPDATES FINISHED
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10-24-2003 22:45:32 - EC4.BAT AGENCY 28 ZIP STARTED
10-24-2003 22:45:34 - EC4.BAT AGENCY 28 ZIP FINISHED
10-24-2003 22:45:36 - EC4.BAT AGENCY 29 IMPORTED
10-24-2003 22:45:36 - EC4.BAT AGENCY 29 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:45:37 - EC4.BAT AGENCY 29 STARTED
10-24-2003 22:47:19 - EC4.BAT AGENCY 29 STATE CLIENTS INSERT STARTED
10-24-2003 22:47:30 - EC4.BAT AGENCY 29 INSERTED
10-24-2003 22:47:30 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:47:38 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:47:57 - EC4.BAT AGENCY 29 EXPORTED
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 DONE
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 EC4_GET_UPDATES STARTED
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 EC4 GET UPDATES FINISHED
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 ZIP STARTED
10-24-2003 22:48:10 - EC4.BAT AGENCY 29 ZIP FINISHED
10-24-2003 22:48:11 - EC4.BAT AGENCY 30 IMPORTED
10-24-2003 22:48:11 - EC4.BAT AGENCY 30 STARTING
            EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:48:12 - EC4.BAT AGENCY 30 STARTED
10-24-2003 22:49:54 - EC4.BAT AGENCY 30 STATE CLIENTS INSERT STARTED
10-24-2003 22:50:05 - EC4.BAT AGENCY 30 INSERTED
10-24-2003 22:50:05 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:50:13 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:50:32 - EC4.BAT AGENCY 30 EXPORTED
10-24-2003 22:50:42 - EC4.BAT AGENCY 30 DONE
10-24-2003 22:50:42 - EC4.BAT AGENCY 30 EC4_GET_UPDATES STARTED
10-24-2003 22:50:43 - EC4.BAT AGENCY 30 EC4 GET UPDATES FINISHED
10-24-2003 22:50:43 - EC4.BAT AGENCY 30 ZIP STARTED
10-24-2003 22:50:45 - EC4.BAT AGENCY 30 ZIP FINISHED
10-24-2003 22:50:47 - EC4.BAT AGENCY 32 IMPORTED
10-24-2003 22:50:47 - EC4.BAT AGENCY 32 STARTING
            EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:50:47 - EC4.BAT AGENCY 32 STARTED
10-24-2003 22:52:29 - EC4.BAT AGENCY 32 STATE CLIENTS INSERT STARTED
10-24-2003 22:52:40 - EC4.BAT AGENCY 32 INSERTED
10-24-2003 22:52:40 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:52:48 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:53:06 - EC4.BAT AGENCY 32 EXPORTED
10-24-2003 22:53:16 - EC4.BAT AGENCY 32 DONE
10-24-2003 22:53:16 - EC4.BAT AGENCY 32 EC4 GET UPDATES STARTED
10-24-2003 22:53:17 - EC4.BAT AGENCY 32 EC4_GET_UPDATES FINISHED
10-24-2003 22:53:17 - EC4.BAT AGENCY 32 ZIP STARTED
10-24-2003 22:53:19 - EC4.BAT AGENCY 32 ZIP FINISHED
10-24-2003 22:53:19 - EC4.BAT IS DONE
10-24-2003 22:53:20 - EC5.BAT STARTED
10-24-2003 22:53:21 - EC_PRINT.BAT STARTED
10-24-2003 22:53:48 - EC PRINT.BAT FI REPORTS STARTED
10-24-2003 22:53:58 - EC PRINT.BAT FI REPORTS FINISHED
10-24-2003 22:54:08 - EC PRINT.BAT VENDOR REPORTS STARTED
10-24-2003 22:54:18 - EC PRINT.BAT VENDOR REPORTS FINISHED
```

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```
10-24-2003 22:54:28 - EC_PRINT.BAT EC5.SQL STARTED
10-24-2003 22:54:39 - EC_PRINT.BAT EC5.SQL FINISHED
10-24-2003 22:54:40 - EC_PRINT.BAT IS DONE
10-24-2003 22:54:40 - EC5.BAT IS DONE
10-24-2003 22:54:40 - EC1.BAT STARTING ARCHIVE OF EOD LOGS
10-24-2003 22:54:41 - EC1.BAT FINISHED ARCHIVE OF EOD LOGS
10-24-2003 22:54:41 - EC1.BAT FINISHED EOD PROCESSING IS COMPLETE
Column 1: The date the EOD script was executed (10) characters.
Column 2: The time (HH:MM:SS) that the EOD script executed the particular function of
```

Column 3: Explanation of what is being executed within the EOD script.

EC HIS.LOG - A historic list that details by date and time that all Central Agency scripts initiated and finished. An example of the content of this file is as follows: 10-24-2003 19:30:12 - EC1 STARTED 10-24-2003 19:30:14 - EC1.BAT EOD ALREADY RUN CHECK STARTED 10-24-2003 19:30:14 - EC1.BAT EOD ALREADY RUN CHECK FINISHED 10-24-2003 19:30:19 - EC1.BAT AIM APPLICATION FILE UPDATE STARTED 10-24-2003 19:30:19 - EC1.BAT AIM APPLICATION FILE UPDATE FINISHED 10-24-2003 19:30:39 - EC1.BAT SQL STARTED 10-24-2003 19:37:35 - BUILDING ANPGA.DAT 10-24-2003 19:37:45 - BUILDING ANVENDOR.DAT 10-24-2003 19:38:09 - EC1.BAT SOL FINISHED 10-24-2003 19:38:19 - STARTED EC2.BAT 10-24-2003 19:38:24 - EC2.BAT CHECKING AGENCY 01 10-24-2003 19:38:24 - EC2.BAT AGENCY 01 FOUND 10-24-2003 19:38:40 - EC2.BAT AGENCY 01 IMPORTED 10-24-2003 19:42:33 - EC2.BAT AGENCY 01 LOADED 10-24-2003 19:42:43 - EC2.BAT CHECKING AGENCY 02 10-24-2003 19:42:43 - EC2.BAT AGENCY 02 FOUND 10-24-2003 19:42:58 - EC2.BAT AGENCY 02 IMPORTED 10-24-2003 19:44:15 - EC2.BAT AGENCY 02 LOADED 10-24-2003 19:44:25 - EC2.BAT CHECKING AGENCY 03 10-24-2003 19:44:25 - EC2.BAT AGENCY 03 FOUND 10-24-2003 19:44:42 - EC2.BAT AGENCY 03 IMPORTED 10-24-2003 19:45:45 - EC2.BAT AGENCY 03 LOADED 10-24-2003 19:45:55 - EC2.BAT CHECKING AGENCY 04 10-24-2003 19:45:55 - EC2.BAT AGENCY 04 FOUND 10-24-2003 19:46:11 - EC2.BAT AGENCY 04 IMPORTED 10-24-2003 19:47:09 - EC2.BAT AGENCY 04 LOADED 10-24-2003 19:47:19 - EC2.BAT CHECKING AGENCY 05 10-24-2003 19:47:19 - EC2.BAT AGENCY 05 FOUND 10-24-2003 19:47:34 - EC2.BAT AGENCY 05 IMPORTED 10-24-2003 19:48:37 - EC2.BAT AGENCY 05 LOADED 10-24-2003 19:48:47 - EC2.BAT CHECKING AGENCY 06 10-24-2003 19:48:47 - EC2.BAT AGENCY 06 FOUND

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10-24-2003 19:49:07 - EC2.BAT AGENCY 06 IMPORTED 10-24-2003 19:49:55 - EC2.BAT AGENCY 06 LOADED

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10-24-2003 19:50:05 - EC2.BAT CHECKING AGENCY 07
10-24-2003 19:50:05 - EC2.BAT AGENCY 07 FOUND
10-24-2003 19:50:34 - EC2.BAT AGENCY 07 IMPORTED
10-24-2003 20:10:54 - EC2.BAT AGENCY 07 LOADED
10-24-2003 20:11:05 - EC2.BAT CHECKING AGENCY 08
10-24-2003 20:11:05 - EC2.BAT AGENCY 08 FOUND
10-24-2003 20:11:21 - EC2.BAT AGENCY 08 IMPORTED
10-24-2003 20:12:41 - EC2.BAT AGENCY 08 LOADED
10-24-2003 20:12:51 - EC2.BAT CHECKING AGENCY 09
10-24-2003 20:12:51 - EC2.BAT AGENCY 09 FOUND
10-24-2003 20:13:13 - EC2.BAT AGENCY 09 IMPORTED
10-24-2003 20:14:13 - EC2.BAT AGENCY 09 LOADED
10-24-2003 20:14:23 - EC2.BAT CHECKING AGENCY 10
10-24-2003 20:14:23 - EC2.BAT AGENCY 10 FOUND
10-24-2003 20:14:45 - EC2.BAT AGENCY 10 IMPORTED
10-24-2003 20:21:08 - EC2.BAT AGENCY 10 LOADED
10-24-2003 20:21:19 - EC2.BAT CHECKING AGENCY 11
10-24-2003 20:21:19 - EC2.BAT AGENCY 11 FOUND
10-24-2003 20:21:43 - EC2.BAT AGENCY 11 IMPORTED
10-24-2003 20:25:09 - EC2.BAT AGENCY 11 LOADED
10-24-2003 20:25:19 - EC2.BAT CHECKING AGENCY 13
10-24-2003 20:25:19 - EC2.BAT AGENCY 13 FOUND
10-24-2003 20:25:38 - EC2.BAT AGENCY 13 IMPORTED
10-24-2003 20:27:41 - EC2.BAT AGENCY 13 LOADED
10-24-2003 20:27:51 - EC2.BAT CHECKING AGENCY 14
10-24-2003 20:27:51 - EC2.BAT AGENCY 14 FOUND
10-24-2003 20:28:10 - EC2.BAT AGENCY 14 IMPORTED
10-24-2003 20:31:39 - EC2.BAT AGENCY 14 LOADED
10-24-2003 20:31:49 - EC2.BAT CHECKING AGENCY 15
10-24-2003 20:31:49 - EC2.BAT AGENCY 15 FOUND
10-24-2003 20:32:12 - EC2.BAT AGENCY 15 IMPORTED
10-24-2003 20:33:04 - EC2.BAT AGENCY 15 LOADED
10-24-2003 20:33:14 - EC2.BAT CHECKING AGENCY 17
10-24-2003 20:33:14 - EC2.BAT AGENCY 17 FOUND
10-24-2003 20:33:32 - EC2.BAT AGENCY 17 IMPORTED
10-24-2003 20:34:42 - EC2.BAT AGENCY 17 LOADED
10-24-2003 20:34:52 - EC2.BAT CHECKING AGENCY 25
10-24-2003 20:34:52 - EC2.BAT AGENCY 25 FOUND
10-24-2003 20:35:16 - EC2.BAT AGENCY 25 IMPORTED
10-24-2003 20:36:05 - EC2.BAT AGENCY 25 LOADED
10-24-2003 20:36:15 - EC2.BAT CHECKING AGENCY 27
10-24-2003 20:36:15 - EC2.BAT AGENCY 27 FOUND
10-24-2003 20:36:36 - EC2.BAT AGENCY 27 IMPORTED
10-24-2003 20:38:06 - EC2.BAT AGENCY 27 LOADED
10-24-2003 20:38:16 - EC2.BAT CHECKING AGENCY 28
10-24-2003 20:38:16 - EC2.BAT AGENCY 28 FOUND
10-24-2003 20:38:35 - EC2.BAT AGENCY 28 IMPORTED
10-24-2003 20:41:16 - EC2.BAT AGENCY 28 LOADED
10-24-2003 20:41:26 - EC2.BAT CHECKING AGENCY 29
10-24-2003 20:41:26 - EC2.BAT AGENCY 29 FOUND
10-24-2003 20:41:45 - EC2.BAT AGENCY 29 IMPORTED
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10-24-2003 20:43:23 - EC2.BAT AGENCY 29 LOADED
10-24-2003 20:43:33 - EC2.BAT CHECKING AGENCY 30
10-24-2003 20:43:33 - EC2.BAT AGENCY 30 FOUND
10-24-2003 20:43:53 - EC2.BAT AGENCY 30 IMPORTED
10-24-2003 20:45:45 - EC2.BAT AGENCY 30 LOADED
10-24-2003 20:45:55 - EC2.BAT CHECKING AGENCY 32
10-24-2003 20:45:55 - EC2.BAT AGENCY 32 FOUND
10-24-2003 20:46:13 - EC2.BAT AGENCY 32 IMPORTED
10-24-2003 20:47:08 - EC2.BAT AGENCY 32 LOADED
10-24-2003 20:47:18 - EC2.BAT EC2.SOL STARTED
10-24-2003 21:13:45 - EC2.BAT EC2.SQL FINISHED
10-24-2003 21:13:55 - EC2.BAT FINISHED
10-24-2003 21:13:55 - EC4.BAT STARTED
10-24-2003 21:14:57 - EC4.BAT FTPTRANS.EXE STARTED
10-24-2003 21:17:36 - EC4.BAT FTPTRANS.EXE FINISHED
10-24-2003 21:21:46 - EC4.BAT SQLOAD OF FSMC STARTED
10-24-2003 21:22:13 - EC4.BAT SQLOAD OF FSMC FINISHED
10-24-2003 21:22:23 - EC4.BAT BANKSQL STARTED
10-24-2003 21:33:40 - EC4.BAT BANKSQL FINISHED
10-24-2003 21:33:50 - EC4.BAT EC4.SQL STARTED
10-24-2003 21:54:20 - EC4.BAT EC4.SOL FINISHED
10-24-2003 21:54:30 - EC4.BAT EC4_CSC.SQL STARTED
10-24-2003 21:54:35 - EC4.BAT EC4_CSC.SQL FINISHED
10-24-2003 21:56:14 - EC4.BAT AGENCY 01 IMPORTED
10-24-2003 21:56:24 - EC4.BAT AGENCY 01 STARTING
EC4 AGCY BEING PROCESSED.SQL
10-24-2003 21:56:24 - EC4.BAT AGENCY 01 STARTED
10-24-2003 21:58:17 - EC4.BAT AGENCY 01 STATE CLIENTS INSERT STARTED
10-24-2003 21:58:28 - EC4.BAT AGENCY 01 INSERTED
10-24-2003 21:58:28 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 21:58:38 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 21:59:09 - EC4.BAT AGENCY 01 EXPORTED
10-24-2003 21:59:19 - EC4.BAT AGENCY 01 DONE
10-24-2003 21:59:19 - EC4.BAT AGENCY 01 EC4 GET UPDATES STARTED
10-24-2003 21:59:20 - EC4.BAT AGENCY 01 EC4 GET UPDATES FINISHED
10-24-2003 21:59:20 - EC4.BAT AGENCY 01 ZIP STARTED
10-24-2003 21:59:22 - EC4.BAT AGENCY 01 ZIP FINISHED
10-24-2003 21:59:24 - EC4.BAT AGENCY 02 IMPORTED
10-24-2003 21:59:24 - EC4.BAT AGENCY 02 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 21:59:24 - EC4.BAT AGENCY 02 STARTED
10-24-2003 22:01:07 - EC4.BAT AGENCY 02 STATE CLIENTS INSERT STARTED
10-24-2003 22:01:17 - EC4.BAT AGENCY 02 INSERTED
10-24-2003 22:01:18 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:01:27 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:01:46 - EC4.BAT AGENCY 02 EXPORTED
10-24-2003 22:01:56 - EC4.BAT AGENCY 02 DONE
10-24-2003 22:01:56 - EC4.BAT AGENCY 02 EC4 GET UPDATES STARTED
10-24-2003 22:01:57 - EC4.BAT AGENCY 02 EC4 GET UPDATES FINISHED
10-24-2003 22:01:57 - EC4.BAT AGENCY 02 ZIP STARTED
10-24-2003 22:01:59 - EC4.BAT AGENCY 02 ZIP FINISHED
```

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```
10-24-2003 22:02:01 - EC4.BAT AGENCY 03 IMPORTED
10-24-2003 22:02:01 - EC4.BAT AGENCY 03 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:02:02 - EC4.BAT AGENCY 03 STARTED
10-24-2003 22:03:46 - EC4.BAT AGENCY 03 STATE CLIENTS INSERT STARTED
10-24-2003 22:03:57 - EC4.BAT AGENCY 03 INSERTED
10-24-2003 22:03:57 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:04:06 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:04:35 - EC4.BAT AGENCY 03 EXPORTED
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 DONE
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 EC4 GET UPDATES STARTED
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 EC4_GET_UPDATES FINISHED
10-24-2003 22:04:46 - EC4.BAT AGENCY 03 ZIP STARTED
10-24-2003 22:04:49 - EC4.BAT AGENCY 03 ZIP FINISHED
10-24-2003 22:04:50 - EC4.BAT AGENCY 04 IMPORTED
10-24-2003 22:04:50 - EC4.BAT AGENCY 04 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:04:51 - EC4.BAT AGENCY 04 STARTED
10-24-2003 22:06:36 - EC4.BAT AGENCY 04 STATE CLIENTS INSERT STARTED
10-24-2003 22:06:47 - EC4.BAT AGENCY 04 INSERTED
10-24-2003 22:06:47 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:06:55 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:07:14 - EC4.BAT AGENCY 04 EXPORTED
10-24-2003 22:07:24 - EC4.BAT AGENCY 04 DONE
10-24-2003 22:07:24 - EC4.BAT AGENCY 04 EC4 GET UPDATES STARTED
10-24-2003 22:07:24 - EC4.BAT AGENCY 04 EC4_GET_UPDATES FINISHED
10-24-2003 22:07:25 - EC4.BAT AGENCY 04 ZIP STARTED
10-24-2003 22:07:27 - EC4.BAT AGENCY 04 ZIP FINISHED
10-24-2003 22:07:28 - EC4.BAT AGENCY 05 IMPORTED
10-24-2003 22:07:28 - EC4.BAT AGENCY 05 STARTING
EC4 AGCY BEING PROCESSED.SOL
10-24-2003 22:07:29 - EC4.BAT AGENCY 05 STARTED
10-24-2003 22:09:15 - EC4.BAT AGENCY 05 STATE CLIENTS INSERT STARTED
10-24-2003 22:09:25 - EC4.BAT AGENCY 05 INSERTED
10-24-2003 22:09:25 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:09:34 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:09:53 - EC4.BAT AGENCY 05 EXPORTED
10-24-2003 22:10:03 - EC4.BAT AGENCY 05 DONE
10-24-2003 22:10:03 - EC4.BAT AGENCY 05 EC4_GET_UPDATES STARTED
10-24-2003 22:10:04 - EC4.BAT AGENCY 05 EC4_GET_UPDATES FINISHED
10-24-2003 22:10:04 - EC4.BAT AGENCY 05 ZIP STARTED
10-24-2003 22:10:06 - EC4.BAT AGENCY 05 ZIP FINISHED
10-24-2003 22:10:08 - EC4.BAT AGENCY 06 IMPORTED
10-24-2003 22:10:08 - EC4.BAT AGENCY 06 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:10:09 - EC4.BAT AGENCY 06 STARTED
10-24-2003 22:11:52 - EC4.BAT AGENCY 06 STATE CLIENTS INSERT STARTED
10-24-2003 22:12:03 - EC4.BAT AGENCY 06 INSERTED
10-24-2003 22:12:03 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:12:12 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:12:30 - EC4.BAT AGENCY 06 EXPORTED
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```
10-24-2003 22:12:40 - EC4.BAT AGENCY 06 DONE
10-24-2003 22:12:40 - EC4.BAT AGENCY 06 EC4_GET_UPDATES STARTED
10-24-2003 22:12:41 - EC4.BAT AGENCY 06 EC4_GET_UPDATES FINISHED
10-24-2003 22:12:41 - EC4.BAT AGENCY 06 ZIP STARTED
10-24-2003 22:12:43 - EC4.BAT AGENCY 06 ZIP FINISHED
10-24-2003 22:12:45 - EC4.BAT AGENCY 07 IMPORTED
10-24-2003 22:12:45 - EC4.BAT AGENCY 07 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:12:45 - EC4.BAT AGENCY 07 STARTED
10-24-2003 22:14:36 - EC4.BAT AGENCY 07 STATE CLIENTS INSERT STARTED
10-24-2003 22:14:46 - EC4.BAT AGENCY 07 INSERTED
10-24-2003 22:14:46 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:14:55 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:15:41 - EC4.BAT AGENCY 07 EXPORTED
10-24-2003 22:15:51 - EC4.BAT AGENCY 07 DONE
10-24-2003 22:15:51 - EC4.BAT AGENCY 07 EC4_GET_UPDATES STARTED
10-24-2003 22:15:52 - EC4.BAT AGENCY 07 EC4_GET_UPDATES FINISHED
10-24-2003 22:15:52 - EC4.BAT AGENCY 07 ZIP STARTED
10-24-2003 22:15:57 - EC4.BAT AGENCY 07 ZIP FINISHED
10-24-2003 22:16:00 - EC4.BAT AGENCY 08 IMPORTED
10-24-2003 22:16:00 - EC4.BAT AGENCY 08 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:16:00 - EC4.BAT AGENCY 08 STARTED
10-24-2003 22:17:49 - EC4.BAT AGENCY 08 STATE CLIENTS INSERT STARTED
10-24-2003 22:18:00 - EC4.BAT AGENCY 08 INSERTED
10-24-2003 22:18:00 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:18:09 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:18:29 - EC4.BAT AGENCY 08 EXPORTED
10-24-2003 22:18:39 - EC4.BAT AGENCY 08 DONE
10-24-2003 22:18:39 - EC4.BAT AGENCY 08 EC4_GET_UPDATES STARTED
10-24-2003 22:18:40 - EC4.BAT AGENCY 08 EC4_GET_UPDATES FINISHED
10-24-2003 22:18:40 - EC4.BAT AGENCY 08 ZIP STARTED
10-24-2003 22:18:42 - EC4.BAT AGENCY 08 ZIP FINISHED
10-24-2003 22:18:44 - EC4.BAT AGENCY 09 IMPORTED
10-24-2003 22:18:44 - EC4.BAT AGENCY 09 STARTING
EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:18:45 - EC4.BAT AGENCY 09 STARTED
10-24-2003 22:20:28 - EC4.BAT AGENCY 09 STATE CLIENTS INSERT STARTED
10-24-2003 22:20:39 - EC4.BAT AGENCY 09 INSERTED
10-24-2003 22:20:39 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:20:48 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:21:06 - EC4.BAT AGENCY 09 EXPORTED
10-24-2003 22:21:16 - EC4.BAT AGENCY 09 DONE
10-24-2003 22:21:16 - EC4.BAT AGENCY 09 EC4_GET_UPDATES STARTED
10-24-2003 22:21:17 - EC4.BAT AGENCY 09 EC4_GET_UPDATES FINISHED
10-24-2003 22:21:17 - EC4.BAT AGENCY 09 ZIP STARTED
10-24-2003 22:21:19 - EC4.BAT AGENCY 09 ZIP FINISHED
10-24-2003 22:21:21 - EC4.BAT AGENCY 10 IMPORTED
10-24-2003 22:21:21 - EC4.BAT AGENCY 10 STARTING
EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:21:21 - EC4.BAT AGENCY 10 STARTED
```

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```
10-24-2003 22:23:04 - EC4.BAT AGENCY 10 STATE CLIENTS INSERT STARTED
10-24-2003 22:23:15 - EC4.BAT AGENCY 10 INSERTED
10-24-2003 22:23:15 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:23:25 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:24:03 - EC4.BAT AGENCY 10 EXPORTED
10-24-2003 22:24:14 - EC4.BAT AGENCY 10 DONE
10-24-2003 22:24:14 - EC4.BAT AGENCY 10 EC4_GET_UPDATES STARTED
10-24-2003 22:24:16 - EC4.BAT AGENCY 10 EC4_GET_UPDATES FINISHED
10-24-2003 22:24:16 - EC4.BAT AGENCY 10 ZIP STARTED
10-24-2003 22:24:19 - EC4.BAT AGENCY 10 ZIP FINISHED
10-24-2003 22:24:21 - EC4.BAT AGENCY 11 IMPORTED
10-24-2003 22:24:21 - EC4.BAT AGENCY 11 STARTING
EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:24:21 - EC4.BAT AGENCY 11 STARTED
10-24-2003 22:26:04 - EC4.BAT AGENCY 11 STATE CLIENTS INSERT STARTED
10-24-2003 22:26:15 - EC4.BAT AGENCY 11 INSERTED
10-24-2003 22:26:15 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:26:23 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:26:45 - EC4.BAT AGENCY 11 EXPORTED
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 DONE
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 EC4 GET UPDATES STARTED
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 EC4_GET_UPDATES FINISHED
10-24-2003 22:26:56 - EC4.BAT AGENCY 11 ZIP STARTED
10-24-2003 22:26:59 - EC4.BAT AGENCY 11 ZIP FINISHED
10-24-2003 22:27:01 - EC4.BAT AGENCY 13 IMPORTED
10-24-2003 22:27:01 - EC4.BAT AGENCY 13 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:27:02 - EC4.BAT AGENCY 13 STARTED
10-24-2003 22:28:45 - EC4.BAT AGENCY 13 STATE CLIENTS INSERT STARTED
10-24-2003 22:28:57 - EC4.BAT AGENCY 13 INSERTED
10-24-2003 22:28:57 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:29:05 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:29:32 - EC4.BAT AGENCY 13 EXPORTED
10-24-2003 22:29:42 - EC4.BAT AGENCY 13 DONE
10-24-2003 22:29:42 - EC4.BAT AGENCY 13 EC4 GET UPDATES STARTED
10-24-2003 22:29:43 - EC4.BAT AGENCY 13 EC4 GET UPDATES FINISHED
10-24-2003 22:29:43 - EC4.BAT AGENCY 13 ZIP STARTED
10-24-2003 22:29:45 - EC4.BAT AGENCY 13 ZIP FINISHED
10-24-2003 22:29:47 - EC4.BAT AGENCY 14 IMPORTED
10-24-2003 22:29:47 - EC4.BAT AGENCY 14 STARTING
EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:29:48 - EC4.BAT AGENCY 14 STARTED
10-24-2003 22:31:31 - EC4.BAT AGENCY 14 STATE CLIENTS INSERT STARTED
10-24-2003 22:31:41 - EC4.BAT AGENCY 14 INSERTED
10-24-2003 22:31:41 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:31:50 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:32:11 - EC4.BAT AGENCY 14 EXPORTED
10-24-2003 22:32:21 - EC4.BAT AGENCY 14 DONE
10-24-2003 22:32:21 - EC4.BAT AGENCY 14 EC4 GET UPDATES STARTED
10-24-2003 22:32:22 - EC4.BAT AGENCY 14 EC4_GET_UPDATES FINISHED
10-24-2003 22:32:22 - EC4.BAT AGENCY 14 ZIP STARTED
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```
10-24-2003 22:32:24 - EC4.BAT AGENCY 14 ZIP FINISHED
10-24-2003 22:32:26 - EC4.BAT AGENCY 15 IMPORTED
10-24-2003 22:32:26 - EC4.BAT AGENCY 15 STARTING
EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:32:26 - EC4.BAT AGENCY 15 STARTED
10-24-2003 22:34:09 - EC4.BAT AGENCY 15 STATE CLIENTS INSERT STARTED
10-24-2003 22:34:20 - EC4.BAT AGENCY 15 INSERTED
10-24-2003 22:34:20 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:34:28 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:34:47 - EC4.BAT AGENCY 15 EXPORTED
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 DONE
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 EC4_GET_UPDATES STARTED
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 EC4 GET UPDATES FINISHED
10-24-2003 22:34:57 - EC4.BAT AGENCY 15 ZIP STARTED
10-24-2003 22:34:59 - EC4.BAT AGENCY 15 ZIP FINISHED
10-24-2003 22:35:01 - EC4.BAT AGENCY 17 IMPORTED
10-24-2003 22:35:01 - EC4.BAT AGENCY 17 STARTING
EC4 AGCY BEING PROCESSED.SQL
10-24-2003 22:35:02 - EC4.BAT AGENCY 17 STARTED
10-24-2003 22:36:46 - EC4.BAT AGENCY 17 STATE CLIENTS INSERT STARTED
10-24-2003 22:36:57 - EC4.BAT AGENCY 17 INSERTED
10-24-2003 22:36:57 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:37:05 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:37:24 - EC4.BAT AGENCY 17 EXPORTED
10-24-2003 22:37:34 - EC4.BAT AGENCY 17 DONE
10-24-2003 22:37:34 - EC4.BAT AGENCY 17 EC4_GET_UPDATES STARTED
10-24-2003 22:37:34 - EC4.BAT AGENCY 17 EC4_GET_UPDATES FINISHED
10-24-2003 22:37:35 - EC4.BAT AGENCY 17 ZIP STARTED
10-24-2003 22:37:37 - EC4.BAT AGENCY 17 ZIP FINISHED
10-24-2003 22:37:38 - EC4.BAT AGENCY 25 IMPORTED
10-24-2003 22:37:38 - EC4.BAT AGENCY 25 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:37:39 - EC4.BAT AGENCY 25 STARTED
10-24-2003 22:39:20 - EC4.BAT AGENCY 25 STATE CLIENTS INSERT STARTED
10-24-2003 22:39:30 - EC4.BAT AGENCY 25 INSERTED
10-24-2003 22:39:30 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:39:39 - EC4.BAT EC4_RETRIEVE FINISHED
10-24-2003 22:39:58 - EC4.BAT AGENCY 25 EXPORTED
10-24-2003 22:40:08 - EC4.BAT AGENCY 25 DONE
10-24-2003 22:40:08 - EC4.BAT AGENCY 25 EC4_GET_UPDATES STARTED
10-24-2003 22:40:09 - EC4.BAT AGENCY 25 EC4 GET UPDATES FINISHED
10-24-2003 22:40:09 - EC4.BAT AGENCY 25 ZIP STARTED
10-24-2003 22:40:11 - EC4.BAT AGENCY 25 ZIP FINISHED
10-24-2003 22:40:13 - EC4.BAT AGENCY 27 IMPORTED
10-24-2003 22:40:13 - EC4.BAT AGENCY 27 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:40:13 - EC4.BAT AGENCY 27 STARTED
10-24-2003 22:41:54 - EC4.BAT AGENCY 27 STATE CLIENTS INSERT STARTED
10-24-2003 22:42:04 - EC4.BAT AGENCY 27 INSERTED
10-24-2003 22:42:04 - EC4.BAT EC4_RETRIEVE STARTED
10-24-2003 22:42:14 - EC4.BAT EC4 RETRIEVE FINISHED
```

```
10-24-2003 22:42:43 - EC4.BAT AGENCY 27 EXPORTED
10-24-2003 22:42:53 - EC4.BAT AGENCY 27 DONE
10-24-2003 22:42:53 - EC4.BAT AGENCY 27 EC4_GET_UPDATES STARTED
10-24-2003 22:42:54 - EC4.BAT AGENCY 27 EC4 GET UPDATES FINISHED
10-24-2003 22:42:54 - EC4.BAT AGENCY 27 ZIP STARTED
10-24-2003 22:42:56 - EC4.BAT AGENCY 27 ZIP FINISHED
10-24-2003 22:42:58 - EC4.BAT AGENCY 28 IMPORTED
10-24-2003 22:42:58 - EC4.BAT AGENCY 28 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:42:58 - EC4.BAT AGENCY 28 STARTED
10-24-2003 22:44:41 - EC4.BAT AGENCY 28 STATE CLIENTS INSERT STARTED
10-24-2003 22:44:52 - EC4.BAT AGENCY 28 INSERTED
10-24-2003 22:44:52 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:45:01 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:45:21 - EC4.BAT AGENCY 28 EXPORTED
10-24-2003 22:45:31 - EC4.BAT AGENCY 28 DONE
10-24-2003 22:45:31 - EC4.BAT AGENCY 28 EC4_GET_UPDATES STARTED
10-24-2003 22:45:32 - EC4.BAT AGENCY 28 EC4 GET UPDATES FINISHED
10-24-2003 22:45:32 - EC4.BAT AGENCY 28 ZIP STARTED
10-24-2003 22:45:34 - EC4.BAT AGENCY 28 ZIP FINISHED
10-24-2003 22:45:36 - EC4.BAT AGENCY 29 IMPORTED
10-24-2003 22:45:36 - EC4.BAT AGENCY 29 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:45:37 - EC4.BAT AGENCY 29 STARTED
10-24-2003 22:47:19 - EC4.BAT AGENCY 29 STATE CLIENTS INSERT STARTED
10-24-2003 22:47:30 - EC4.BAT AGENCY 29 INSERTED
10-24-2003 22:47:30 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:47:38 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:47:57 - EC4.BAT AGENCY 29 EXPORTED
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 DONE
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 EC4_GET_UPDATES STARTED
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 EC4_GET_UPDATES FINISHED
10-24-2003 22:48:07 - EC4.BAT AGENCY 29 ZIP STARTED
10-24-2003 22:48:10 - EC4.BAT AGENCY 29 ZIP FINISHED
10-24-2003 22:48:11 - EC4.BAT AGENCY 30 IMPORTED
10-24-2003 22:48:11 - EC4.BAT AGENCY 30 STARTING
EC4_AGCY_BEING_PROCESSED.SQL
10-24-2003 22:48:12 - EC4.BAT AGENCY 30 STARTED
10-24-2003 22:49:54 - EC4.BAT AGENCY 30 STATE CLIENTS INSERT STARTED
10-24-2003 22:50:05 - EC4.BAT AGENCY 30 INSERTED
10-24-2003 22:50:05 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:50:13 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:50:32 - EC4.BAT AGENCY 30 EXPORTED
10-24-2003 22:50:42 - EC4.BAT AGENCY 30 DONE
10-24-2003 22:50:42 - EC4.BAT AGENCY 30 EC4_GET_UPDATES STARTED
10-24-2003 22:50:43 - EC4.BAT AGENCY 30 EC4_GET_UPDATES FINISHED
10-24-2003 22:50:43 - EC4.BAT AGENCY 30 ZIP STARTED
10-24-2003 22:50:45 - EC4.BAT AGENCY 30 ZIP FINISHED
10-24-2003 22:50:47 - EC4.BAT AGENCY 32 IMPORTED
10-24-2003 22:50:47 - EC4.BAT AGENCY 32 STARTING
EC4 AGCY BEING PROCESSED.SQL
```

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```
10-24-2003 22:50:47 - EC4.BAT AGENCY 32 STARTED
10-24-2003 22:52:29 - EC4.BAT AGENCY 32 STATE CLIENTS INSERT STARTED
10-24-2003 22:52:40 - EC4.BAT AGENCY 32 INSERTED
10-24-2003 22:52:40 - EC4.BAT EC4 RETRIEVE STARTED
10-24-2003 22:52:48 - EC4.BAT EC4 RETRIEVE FINISHED
10-24-2003 22:53:06 - EC4.BAT AGENCY 32 EXPORTED
10-24-2003 22:53:16 - EC4.BAT AGENCY 32 DONE
10-24-2003 22:53:16 - EC4.BAT AGENCY 32 EC4_GET_UPDATES STARTED
10-24-2003 22:53:17 - EC4.BAT AGENCY 32 EC4_GET_UPDATES FINISHED
10-24-2003 22:53:17 - EC4.BAT AGENCY 32 ZIP STARTED
10-24-2003 22:53:19 - EC4.BAT AGENCY 32 ZIP FINISHED
10-24-2003 22:53:19 - EC4.BAT IS DONE
10-24-2003 22:53:20 - EC5.BAT STARTED
10-24-2003 22:53:21 - EC_PRINT.BAT STARTED
10-24-2003 22:53:48 - EC PRINT.BAT FI REPORTS STARTED
10-24-2003 22:53:58 - EC_PRINT.BAT FI REPORTS FINISHED
10-24-2003 22:54:08 - EC_PRINT.BAT VENDOR REPORTS STARTED
10-24-2003 22:54:18 - EC PRINT.BAT VENDOR REPORTS FINISHED
10-24-2003 22:54:28 - EC_PRINT.BAT EC5.SQL STARTED
10-24-2003 22:54:39 - EC PRINT.BAT EC5.SQL FINISHED
10-24-2003 22:54:40 - EC PRINT.BAT IS DONE
10-24-2003 22:54:40 - EC5.BAT IS DONE
10-24-2003 22:54:40 - EC1.BAT STARTING ARCHIVE OF EOD LOGS
10-24-2003 22:54:41 - EC1.BAT FINISHED ARCHIVE OF EOD LOGS
10-24-2003 22:54:41 - EC1.BAT FINISHED EOD PROCESSING IS COMPLETE
```

The date the EOD script was executed (10) characters. Column 1:

Column 2: The time (HH:MM:SS) that the EOD script executed the particular function of

Column 3: Explanation of what is being executed within the EOD script.

FSMC FTP.LOG - A daily log file that details by date, time, and filename when files were transferred to the bank and when they were retrieved. An example of the content of this file is as follows:

```
Date/Time: 8/9/00 3:22:34 PM Internet Connection made
Date/Time: 8/9/00 3:22:38 PM Connecting to FSMC
                                                       Connection Successful
Date/Time: 8/9/00 3:22:38 PM Directory set at FSMC
                                                      /client/c0020
Date/Time: 8/9/00 3:22:38 PM File Not Transfered: e:\aim\eod\central\load\pdaz0809.DAT
Date/Time: 8/9/00 3:22:39 PM File Not Transfered: e:\aim\eod\central\load\RPTS0809.EXE
Date/Time: 8/9/00 3:22:39 PM File Not Transfered: e:\aim\eod\central\load\pdaz0808.DAT
Date/Time: 8/9/00 3:22:40 PM File Not Transfered: e:\aim\eod\central\load\RPTS0808.EXE
Date/Time: 8/9/00 3:22:40 PM File Not Transfered: e:\aim\eod\central\load\pdaz0807.DAT
Date/Time: 8/9/00 3:22:40 PM File Not Transfered: e:\aim\eod\central\load\RPTS0807.EXE
Date/Time: 8/9/00 3:22:41 PM File Not Transfered: e:\aim\eod\central\load\pdaz0806.DAT
Date/Time: 8/9/00 3:22:41 PM File Not Transfered: e:\aim\eod\central\load\RPTS0806.EXE
Date/Time: 8/9/00 3:22:42 PM File Not Transfered: e:\aim\eod\central\load\pdaz0805.DAT
Date/Time: 8/9/00 3:22:42 PM File Not Transfered: e:\aim\eod\central\load\RPTS0805.EXE
```

13369348

Date/Time: 8/9/00 3:22:57 PM File Transfered to FSMC: isaz0809.DAT

Date/Time: 8/9/00 3:22:57 PM SQL Load file generated: sqlldr control=e:\aim\eod\central\load\PDAZ0809.ctl,

userid=eodadm/eodadm@aim00,log=e:\aim\eod\central\logs\import files.log

AGCY_%.LOG - This script details for a single local agency (in this case 01) the table data that was extracted from the agency's base tables, updated at the Central server, then exported from the Central server database. An example of the content of this file is as follows:

EA1 inserting :E_EOD_CONTROLS
Table truncated.
1 row created.

EA1 inserting :E_O_STAFF_MEMBERS
Table truncated.
0 rows created.

The insert section shows which temporary base table is currently being updated with new values, whether the table is being truncated, and how many rows of new data are being created.

The export section is split into three columns. The first column indicates that the process is currently exporting a table, the second column shows the name of the table being exported, and the third column lists how many rows from the table that are being exported.

AGCY_%_HIS.LOG - This script is a historic log which details for a single local agency (in this case 01) the table data that was extracted from the agency's base tables, updated at the Central server, then exported from the Central server database. An example of the content of this file is as follows:

----- TRUNCATE -----truncating :E_EOD_CONTROLS

truncating:E_O_STAFF_MEMBERS

truncating: E_O_ORGANIZATIONAL UNITS

truncating :E_O_ORG_PROGRAMS truncating :E_O_ORG_UNIT_PHONES

The truncate section indicates the table that is currently being truncated for the import section.

----- IMPORT -----

Export file created by EXPORT:V07.03.03 via conventional path

. importing EODADM's objects into EODADM

. . importing table "E_O_STAFF_MEMBERS" 0 rows imported

- ..importing table "E_EOD_CONTROLS" 1 rows imported
- ... importing table "E_I_FOOD_INSTRUMENT_TYPES" 0 rows imported
- . . importing table "E_O_ORGANIZATIONAL_UNITS" $\,\,$ 0 rows imported
- ..importing table "E_I_FOOD_INSTRUMENT_FOODS" 0 rows imported

The import section is separated into three columns. The first column indicates that a table is currently being imported, the second column shows which table is being imported, and the third coulmn lists how many rows are being imported.

---- DELETE INSERT UPDATE DELETE ------ UPDATING EOD_BY 1 row updated. Commit complete.

START_TIME

10/24/2003 08:36 PM

RUNNING EC2_UPD_E_C_CLIENTS.SQL

0 rows updated.

Input truncated to 1 characters

Commit complete.

FINISHED EC2 UPD E C CLIENTS.SQL

This section shows the output for the EC2_UPD_E_C_CLIENTS sql script and indicates the time in which the script begins. This script updates the last_first_bdate column of the e_c_clients to be used in the

ec2_dual_enroll.sql script later on.

RUNNING EC2_DELTRIG.SQL PL/SQL procedure successfully completed.

FINISHED EC2_DELTRIG.SQL

This section shows the output for the EC2_DELTRIG sql script and indicates the time in which the script begins. Each table that has information being deleted is displayed along with the criteria for

the deletion, in this case C_CLIENTS_SERVICES has information being deleted based on the client ID and the id.

START_TIME -----

----- 09/15/1999 07:59 PM

RUNNING EC2_IN_TAB.SQL EC2 inserting :O_STAFF_MEMBERS

0 rows created.

EC2 inserting :O_ORGANIZATIONAL_UNITS

0 rows created.

This section shows the output for the EC2_IN_TAB.SQL script and indicates the date and time when the script begins. Each table that has data being inserted is listed along with the number of rows being created.

START_TIME

09/15/1999 08:00 PM

RUNNING EC2_TAB_UP.SQL

EC2 updating: 0 O_STAFF_MEMBERS

PL/SQL procedure successfully completed.

EC2 updating: 1 O_STAFF_TIME_STUDIES

PL/SQL procedure successfully completed.

This section shows the output for the EC2_TAB_UP.SQL script and indicates the date and time when the script begins. Each table that is being updated with new values is listed along with the number of rows being updated.

START TIME

10/24/2003 08:37 PM

RUNNING EC2_DELTRIG_AU.SQL

PL/SQL procedure successfully completed.

FINISHED EC2_DELTRIG_AU.SQL

This section shows the output for the EC2_DELTRIG_AU.SQL script and indicates the date and time when the script begins.

START_TIME

10/24/2003 08:37 PM

RUNNING EC2_ST_CLIENTS_SUM.SQL

Before c_state_clients count:6129 Before c_state_clients null count:0 After c_state_clients count:6129 After c_state_clients null count:0

PL/SQL procedure successfully completed.

FINISHED EC2_ST_CLIENTS_SUM.SQL

This section shows the output for the EC2_ST_CLIENTS_SUM.SQL script and indicates the date and time when the script begins. This End Of Day Script will populate data in c_state_clients

based on tables e_c_clients, e_c_family_economic_units and e_c_certifications.



Export file created by EXPORT:V07.03.03 via conventional path

. importing EODADM's objects into EODADM

... importing table "E_EOD_CONTROLS" 1 rows imported

Import terminated successfully without warnings.

This section imports into the EOD controls base table and lists the number of rows that are imported.

```
------ EOD INSERT ------ EC4 inserting :A_EOD_CONTROLS Table truncated.
1 row created.
```

This section indicates that values are being inserted into a specific table, whether the table is being truncated and how many rows are being created.

PL/SQL procedure successfully completed.

This section shows the output for the EC4_STATE_CLIENTS.SQL script. This End Of Day Script will populate data in c_state_clients for today's day in a temperory table to catch up with the agencies on which EOD did not run on that day.

```
----- EOD RETRIEVE ------
RUNNING EC4_TRUNC_ARCH_CLI.SQL
```

START_TIME

10/24/2003 10:41 PM

table containing clients who have been retrieved from the archives

FINISHED EC4 TRUNC ARCH CLI.SQL

RUNNING EC4_INS_RETR_CLI.SQL

FINISHED EC4_INS_RETR_CLI.SQL RUNNING TRUNC_VEN.SQL FINISHED TRUNC_VEN.SQL RUNNING EC4_INS_RETR_VEN.SQL FINISHED EC4_INS_RETR_VEN.SQL

This section logs the activity of the EOD Central retrieval scripts which were inserted from client and vendor tables into the temporary tables. This is the **01_ec4_retrieve.log** that is added at the end of EOD processing.

----- EXPORT -----

About to export specified tables via Conventional Path ...

.. exporting table

The export section is split into three columns. The first column indicates that the process is currently exporting a table, the second column shows the name of the table being exported, and the third column lists how many rows from the table that are being exported.

%_EC2_AGENCY.LOG- This file shows a list of all delete statements from the EC2_DELTRIG.SQL script which deletes data from the central database that had been deleted from the local agency database since the last end of day run excluding c_family_economic_units.

UPDATING EOD_BY

1 row updated.

Commit complete.

START_TIME

------ 11/23/1999 07:59 PM

RUNNING EC2_DELTRIG.SQL PL/SQL procedure successfully completed. FINISHED EC2_DELTRIG.SQL

RUNNING EC2_IN_TAB.SQL EC2 inserting :O_STAFF_MEMBERS PL/SQL procedure successfully completed. EC2 inserting :O_ORGANIZATIONAL_UNITS 0 rows created. EC2 inserting :O_ORG_PROGRAMS 0 rows created.

Commit complete.

FINISHED EC2_IN_TAB.SQL

RUNNING EC2_TAB_UP.SQL

EC2 updating: O_ORGANIZATIONAL_UNITS

0 rows updated.

EC2 updating :O_ORG_PROGRAMS

0 rows updated.

EC2 updating :O_ORG_UNIT_PHONES

0 rows updated.

RUNNING EC2_DELTRIG_AU.SQL PL/SQL procedure successfully completed.

FINISHED EC2_DELTRIG_AU.SQL

%_EC4_RETRIEVE.LOG - This script details that the scripts concerning retrieving and storing requested archived data at the Central Database have run. This log is added to agcy_01.log at the end of EOD processing.

%_EC4_TAB.LOG - This script details the ec4_tab_%.sql script that runs for each Local Agency. It is a log based on changes made to selected tables at the State Level, the temporary tables are utilized to facilitate data recovery efforts should they be needed. An example of the content of this file is as follows:

EC4 inserting :A_EOD_CONTROLS

Table truncated.

1 row created.

EC4 inserting :A_A_ATTEND_STATUSES

Table truncated. 0 rows created.

EC4_TRNC.LOG- This script details the processing of the EC4_TRNC.SQL script which initializes tables for new data to be sent to the Local Agencies. An example of the content of this file is as follows:

truncating: E EOD CONTROLS

truncating: A_EOD_CONTROLS

truncating:A_CTI_%

Local Agency

EA.LOG - This script details by date and time that outputs at the local agency have printed. An example of the content of this file is as follows:

```
10-01-2003 19:00:00 - EA1 STARTED
10-01-2003 19:00:01 - EA1.BAT EOD ALREADY RUN CHECK STARTED
10-01-2003 19:00:01 - EA1.BAT EOD ALREADY RUN CHECK FINISHED
10-01-2003 19:00:06 - EA1.BAT AIM APPLICATION FILE UPDATE STARTED
10-01-2003 19:00:46 - EA1.BAT AIM APPLICATION FILE UPDATE FINISHED
10-01-2003 19:00:56 - EA1.BAT SQL STARTED
10-01-2003 19:03:15 - EA1.BAT SQL FINISHED
10-01-2003 19:03:15 - EA1.BAT INSERT STARTED
10-01-2003 19:03:32 - EA1.BAT INSERT FINISHED
10-01-2003 19:03:32 - EA1.BAT INSERT STATE CLIENTS STARTED
10-01-2003 19:03:33 - EA1.BAT INSERT STATE CLIENTS FINISHED
10-01-2003 19:03:33 - EA1.BAT EXPORT STARTED
10-01-2003 19:03:37 - EA1.BAT EXPORT FINISHED
10-01-2003 19:03:38 - EA1.BAT LETTERS STARTED
10-01-2003 19:03:38 - EA1.BAT LETTERS FINISHED
10-01-2003 19:03:38 - EA1.BAT SENDING DUMP FILE TO CENTRAL
10-01-2003 19:03:46 - EA1.BAT DUMP FILE SENT TO CENTRAL
10-01-2003 19:03:46 - EA1.BAT EOD CONTROL STARTED
10-01-2003 19:03:46 - EA1.BAT EOD CONTROLS UPDATED
10-01-2003 19:03:46 - EA1.BAT EA1 FINISHED
10-02-2003 01:30:00 - EA3 STARTED
10-02-2003 01:30:01 - EA3.BAT COPYING DUMP FILE FROM CENTRAL
10-02-2003 01:30:26 - EA3.BAT DUMP FILE COPIED FROM CENTRAL
10-02-2003 01:31:01 - EA3.BAT AGENCY FOUND
10-02-2003 01:31:01 - EA3.BAT UNZIPPING FILE FROM CENTRAL
10-02-2003 01:31:01 - EA3.BAT UNZIP FINISHED
10-02-2003 01:31:35 - EA3.BAT AGENCY IMPORTED
10-02-2003 01:31:41 - EA3.BAT AGENCY DELETES PERFORMED
10-02-2003 01:31:55 - EA3.BAT AGENCY INSERTED
10-02-2003 01:36:21 - EA3.BAT AGENCY UPDATED
10-02-2003 01:36:21 - EA3.BAT SQL STARTED
10-02-2003 01:36:29 - EA3.BAT SQL FINISHED
10-02-2003 01:36:29 - EA3.BAT EA3 RETRIEVE STARTED
10-02-2003 01:36:35 - EA3.BAT EA3 RETRIEVE FINISHED
10-02-2003 01:36:35 - EA3.BAT STARTED DUAL ENROLLMENT REPORT
10-02-2003 01:36:40 - EA3.BAT DUAL ENROLLMENT REPORT FINISHED
10-02-2003 01:36:40 - EA PRINT STARTED
10-02-2003 01:36:40 - EA PRINT FINISHED
10-02-2003 01:36:40 - EA3.BAT DBA MONITORING STARTED
10-02-2003 01:36:49 - EA3.BAT DBA MONITORING FINISHED
10-02-2003 01:36:49 - EA3.BAT EA3 IS DONE
```

Column 1: The date the EOD script was executed (10) characters.

Column 2: The time (HH:MM:SS) that the EOD script executed the particular function of

record.

Column 3: Explanation of what is being executed within the EOD script.

EA_HIS.LOG- This file shows a history of the EA.LOG file described above.

```
10-01-2003 19:00:00 - EA1 STARTED
10-01-2003 19:00:01 - EA1.BAT EOD ALREADY RUN CHECK STARTED
10-01-2003 19:00:01 - EA1.BAT EOD ALREADY RUN CHECK FINISHED
10-01-2003 19:00:06 - EA1.BAT AIM APPLICATION FILE UPDATE STARTED
10-01-2003 19:00:46 - EA1.BAT AIM APPLICATION FILE UPDATE FINISHED
10-01-2003 19:00:56 - EA1.BAT SQL STARTED
10-01-2003 19:03:15 - EA1.BAT SQL FINISHED
10-01-2003 19:03:15 - EA1.BAT INSERT STARTED
10-01-2003 19:03:32 - EA1.BAT INSERT FINISHED
10-01-2003 19:03:32 - EA1.BAT INSERT STATE CLIENTS STARTED
10-01-2003 19:03:33 - EA1.BAT INSERT STATE CLIENTS FINISHED
10-01-2003 19:03:33 - EA1.BAT EXPORT STARTED
10-01-2003 19:03:37 - EA1.BAT EXPORT FINISHED
10-01-2003 19:03:38 - EA1.BAT LETTERS STARTED
10-01-2003 19:03:38 - EA1.BAT LETTERS FINISHED
10-01-2003 19:03:38 - EA1.BAT SENDING DUMP FILE TO CENTRAL
10-01-2003 19:03:46 - EA1.BAT DUMP FILE SENT TO CENTRAL
10-01-2003 19:03:46 - EA1.BAT EOD CONTROL STARTED
10-01-2003 19:03:46 - EA1.BAT EOD CONTROLS UPDATED
10-01-2003 19:03:46 - EA1.BAT EA1 FINISHED
10-02-2003 01:30:00 - EA3 STARTED
10-02-2003 01:30:01 - EA3.BAT COPYING DUMP FILE FROM CENTRAL
10-02-2003 01:30:26 - EA3.BAT DUMP FILE COPIED FROM CENTRAL
10-02-2003 01:31:01 - EA3.BAT AGENCY FOUND
10-02-2003 01:31:01 - EA3.BAT UNZIPPING FILE FROM CENTRAL
10-02-2003 01:31:01 - EA3.BAT UNZIP FINISHED
10-02-2003 01:31:35 - EA3.BAT AGENCY IMPORTED
10-02-2003 01:31:41 - EA3.BAT AGENCY DELETES PERFORMED
10-02-2003 01:31:55 - EA3.BAT AGENCY INSERTED
10-02-2003 01:36:21 - EA3.BAT AGENCY UPDATED
10-02-2003 01:36:21 - EA3.BAT SQL STARTED
10-02-2003 01:36:29 - EA3.BAT SOL FINISHED
10-02-2003 01:36:29 - EA3.BAT EA3_RETRIEVE STARTED
10-02-2003 01:36:35 - EA3.BAT EA3_RETRIEVE FINISHED
10-02-2003 01:36:35 - EA3.BAT STARTED DUAL ENROLLMENT REPORT
10-02-2003 01:36:40 - EA3.BAT DUAL ENROLLMENT REPORT FINISHED
10-02-2003 01:36:40 - EA PRINT STARTED
10-02-2003 01:36:40 - EA PRINT FINISHED
10-02-2003 01:36:40 - EA3.BAT DBA MONITORING STARTED
10-02-2003 01:36:49 - EA3.BAT DBA MONITORING FINISHED
10-02-2003 01:36:49 - EA3.BAT EA3 IS DONE
```

EA1_SQL.LOG- This file shows a log for the following SQL scripts:

RUNNING EA1_TERM_EOD.SQL
eal_term_eod executed successfully. FINISHED EA1_TERM_EOD.SQL ************************************

RUNNING EA1_CAT_EOD.SQL FINISHED EA1_CAT_EOD.SQL ************************************

RUNNING ea1_cat_sync_eod.sql Input truncated to 1 characters FINISHED ea1_cat_sync_eod.sql ************************************
RUNNING EA1_APPT_EOD.SQL FINISHED EA1_APPT_EOD.SQL ************************************

RUNNING EA1_NEW_CLASS_EOD.SQL Input truncated to 1 characters FINISHED EA1_NEW_CLASS_EOD.SQL ************************************

RUNNING EA1_NEW_APPT_EOD.SQL Input truncated to 1 characters FINISHED EA1_NEW_APPT_EOD.SQL ************************************

RUNNING EA1_PURGE_OLD_APPT.SQL Input truncated to 1 characters FINISHED EA1_PURGE_OLD_APPT.SQL ************************************

RUNNING EA1_PURGE_NEW_APPT.SQL Input truncated to 1 characters FINISHED EA1_PURGE_NEW_APPT.SQL ************************************
RUNNING EA1_OTHER_PURG.SQL FINISHED EA1_OTHER_PURG.SQL ************************************

RUNNING EA1_TERM_WL_CLIENTS.SQL Input truncated to 1 characters FINISHED EA1_TERM_WL_CLIENTS.SQL ************************************

PHNISHED CAT PUUL CHNUSUL

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RUNNING EA1_IEN_ACTIVE.SQL
Input truncated to 1 characters
FINISHED EA1_IEN_ACTIVE.SQL

RUNNING EA1_TRANSFER.SQL
Input truncated to 1 characters
Transfers Successful: 0 Transfers Failed: 0
FINISHED EA1_TRANSFER.SQL

RUNNING EA1_STATE_CLIENTS_UPD.SQL
Input truncated to 1 characters
Updated c_state_clients successfully.
FINISHED EA1_STATE_CLIENTS_UPD.SQL

RUNNING EA1_CSF_OU_FIX.SQL
FINISHED EA1 CSF OU FIX.SQL

AGCY_CTRL.LOG- A list that details inserts of all new and updated data into the End of Day temporary tables. It also provides information regarding the export of these tables for preparing the zip filed to be sent to the Central Server database. An example of the content of this file is as follows:

------ INSERT -----EA1 inserting :E_EOD_CONTROLS
Table truncated.
1 row created.

EA1 inserting :E_O_STAFF_MEMBERS
Table truncated.

0 rows created.

The insert section shows which temporary base table is currently being updated with new values, whether the table is being truncated, and how many rows of new data are being created.

 The export section is split into three columns. The first column indicates that the process is currently exporting a table, the second column shows the name of the table being exported, and the third column lists how many rows from the table that are being exported.

AGCY_SQL.LOG - A list that details participants who have been terminated or experienced a category change during the End of Day process. An example of the content of this file is as follows:

TO_DATE FROM_DATE GOOD_PROC M Q LAST_QTR_ IPL_DATE
23-OCT-03 23-OCT-03 23-OCT-03 Y Y 31-MAR-00 UPDATING CONTROL DATE
UPDATING EOD_BY ************************************
RUNNING EA1_TERM_EOD.SQL ea1_term_eod executed successfully. FINISHED EA1_TERM_EOD.SQL ************************************

RUNNING EA1_CAT_EOD.SQL FINISHED EA1_CAT_EOD.SQL ************************************

RUNNING ea1_cat_sync_eod.sql Input truncated to 1 characters FINISHED ea1_cat_sync_eod.sql ************************************

RUNNING EA1_APPT_EOD.SQL FINISHED EA1_APPT_EOD.SQL ************************************

RUNNING EA1_NEW_CLASS_EOD.SQL
Input truncated to 1 characters FINISHED EA1_NEW_CLASS_EOD.SQL ************************************

RUNNING EA1_NEW_APPT_EOD.SQL
Input truncated to 1 characters FINISHED EA1_NEW_APPT_EOD.SQL ************************************

RUNNING EA1_PURGE_OLD_APPT.SQL
Input truncated to 1 characters
FINISHED EA1_PURGE_OLD_APPT.SQL ************************************

PLINNING EAT DUDGE NEW ADDT SOL

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Input truncated to 1 characters FINISHED EA1_PURGE_NEW_APPT.SQL ************************************

RUNNING EA1_TERM_WL_CLIENTS.SQL Input truncated to 1 characters FINISHED EA1_TERM_WL_CLIENTS.SQL ************************************

FINISHED EA1_IEN_ACTIVE.SQL ***********************************
Input truncated to 1 characters Transfers Successful: 0 Transfers Failed: 0 FINISHED EA1_TRANSFER.SQL ************************************

NONE_FAILED

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There are no failed FIs for this agency
1 row selected.
FINISHED \agency\load\01_upd.sql

GENERATING NEW SESSION
Connected. FINISHED GENERATING NEW SESSION

RUNNING EA3_PRG_ARCH.SQL
FINISHED EA3_PRG_ARCH.SQL ************************************
RUNNING EA3_INS_RETR_CLI.SQL
Input truncated to 1 characters
FINISHED EA3_INS_RETR_CLI.SQL
RUNNING EA3_INS_RETR_VEN.SQL
Input truncated to 1 characters FINISHED EA3_INS_RETR_VEN.SQL
CTRL_AGCY.LOG - A list that details the transfer of base table, participant, and food instrument data from the Central Server Database to the Agency Server Database. An example of the content of this file is as follows:
truncating: A_A_ATTEND_STATUSES
truncating :A_A_SERVICES
truncating :A_C_BF_PATTERNS
The truncate section indicates that the base tables are currently being truncated for importing.
IMPORT Export file created by EXPORT: V07.03.03 via conventional path . importing EODADM's objects into EODADM
importing table "A_C_TRANSFERS_INFO" 0 rows imported
importing table "A_A_ATTEND_STATUSES" 0 rows imported
The import section is divided into three columns. The first indicates that a table is being imported, the second column shows which table is being imported, and the third shows how many rows of data are being imported.
INSERT

EA3 inserting :A_ATTEND_STATUSES 0 rows created.

EA3 inserting :A_SERVICES 0 rows created.

The insert section indicates which base table is having information inserted and how many rows of information are being created.

----- UPDATE -----

EA3 updating :A_ACTIVITIES

0 rows updated.

EA3 updating :A_APPT_ITEMS

0 rows updated.

The update section indicates which base table is having information updated and how many rows of information are being updated.

AGCY_%.LOG - A historical log which details for the agency the data that was extracted from the agency's base tables and exported to the central server. An example of the content of this file is as follows:

-----TRUNCATE -----

truncating :E_EOD_CONTROLS truncating :E_O_STAFF_MEMBERS

----- IMPORT -----

..importing table "E_O_STAFF_MEMBERS" 0 rows imported
..importing table "E_EOD_CONTROLS" 1 rows imported

... importing table "E_I_FOOD_INSTRUMENT_TYPES" 0 rows imported

RUNNING EC2_UPD_E_C_CLIENTS.SQL

28 rows updated.

FINISHED EC2_UPD_E_C_CLIENTS.SQL

START_TIME

10/24/2003 07:40 PM

RUNNING EC2_DELTRIG.SQL

PL/SQL procedure successfully completed.

FINISHED EC2_DELTRIG.SQL

EC2 updating: 1 O_STAFF_TIME_STUDIES PL/SQL procedure successfully completed.

FINISHED EC2_TAB_UP.SQL

START_TIME

10/24/2003 07:40 PM

RUNNING EC2_DELTRIG_AU.SQL

PL/SQL procedure successfully completed.

FINISHED EC2_DELTRIG_AU.SQL

START_TIME

10/24/2003 07:40 PM

RUNNING EC2_ST_CLIENTS_SUM.SQL

Before c_state_clients count:0
Before c_state_clients null count:0
After c_state_clients count:28
After c_state_clients null count:0

PL/SQL procedure successfully completed.

FINISHED EC2_ST_CLIENTS_SUM.SQL ------ EOD IMPORT -----

Connected to: Oracle8i Enterprise Edition Release 8.1.7.4.0 - 64bit Production With the Partitioning option
JServer Release 8.1.7.4.0 - 64bit Production

Export file created by EXPORT:V08.01.07 via conventional path

```
import done in WE8ISO8859P1 character set and WE8ISO8859P1 NCHAR character set
. importing EODADM's objects into EODADM
                      "E_EOD_CONTROLS"
.. importing table
                                               1 rows imported
Import terminated successfully without warnings.
----- EOD INSERT -----
EC4 inserting :A_EOD_CONTROLS
Table truncated.
1 row created.
EC4 inserting :A_A_ACTIVITIES
Table truncated.
0 rows created.
----- EOD C_STATE_CLIENTS -----
old 17: where agency code = '&2'
new 17: where agency_code = '01'
old 32:
         where agency_code = '&2'
          where agency code = '01'
new 32:
old 79:
         where agency code = '&2';
new 79:
          where agency_code = '01';
PL/SQL procedure successfully completed.
----- EOD RETRIEVE -----
RUNNING EC4_TRUNC_ARCH_CLI.SQL
START_TIME
10/24/2003 10:00 PM
table containing clients who have been retrieved from the archives
FINISHED EC4_TRUNC_ARCH_CLI.SQL
RUNNING EC4_INS_RETR_CLI.SQL
START_TIME
10/24/2003 10:00 PM
Input truncated to 1 characters
FINISHED EC4_INS_RETR_CLI.SQL
RUNNING EC4_TRUNC_ARCH_VEN.SQL
START_TIME
-----
10/24/2003 10:00 PM
```

table containing vendors who have been retrieved from the archives

FINISHED EC4_TRUNC_ARCH_VEN.SQL

RUNNING EC4_INS_RETR_VEN.SQL

START_TIME

10/24/2003 10:00 PM FINISHED EC4_INS_RETR_VEN.SQL

END_TIME_EC4_RETRIE

10/24/2003 10:00 PM

----- EXPORT -----

About to export specified tables via Conventional Path ...

.. exporting table A_AAS_CLASS_CATEGORIES 0 rows exported

. . exporting table A_AAS_ITEMS 0 rows exported

.. exporting table A_F_POVERTY_BASES 0 rows exported .. exporting table A_STATE_CLIENTS 0 rows exported

The export section is divided into three columns. The first column shows that the process is currently exporting the tables to the central server, the second column indicates which base table is currently being exported, and the third column shows the number of rows that were exported to the central server.

3 Appendix B - FSMC Banking Interface

3.1 FSMC Banking Interface to the AIM System

3.1.1 Overview

The AIM System compiles vendor and food instrument pricing information during the End of Day process at the Central. During the compilation process, the system processes the information and consolidates it into 3 separate files with a .dat format. The following files are created:

isan(mmdd).dat anpga.dat anvendor.dat *

3.1.2 Issuance Information

(tables are: i_bank_reports and o_organizational_units)

EOD Script is "ec2_issue_fsmc.sql"

The first file: **isan(mmdd).dat**, is a file created nightly during the End of Day processing which contains Food Instrument issuance information, has a variable name. The mmdd part of the file name changes based upon the month and day the file is being created. For example, a file for food issuance information entered into the AIM System on September 1st will have the name: isaz0901.dat.

An example of the content of this file is as follows:

Record Layout for Issuance file:

Detail Record (isanmmdd.dat)

Check Serial Number num (10), (Aim has 12 digits. Highest number is

0096664470. would take the state 900 years to reach the end of ten digits.)

FI Type Code num (6), (the first 6 digits of type code. NOT

used by FSMC.

FI Type Code	char (2),	(Last two characters of type code.)	
Filler	char (2),	(Pre-filled with "**".)	
Organization ID	char (2),	(org code. FSMC does not use.)	
Filler	char (2),	(Pre-filled with spaces.)	
Filler	num (10),	(Pre-filled with 0's. FSMC calls this the	
		Client Id field, but is not used.)	
Issue Date	num (8),	(Issue date mmddyyyy format. FSMC does	
		NOT use.)	
Issue Method	char (1),	(D=Issued on-demand or batch, C=Issued	
		compliance buy, A=Issued replaced or	
		reissued, S=Void stolen, V=all other	
		voids, O=Rejected Override, ""=all other	
		types.)	
Void code	char (2),	(void reason code. "" are spacers.)	
First Date to Use	num (8),	(mmddyyyy format.)	
Last Date to Use	num (8),	(mmddyyyy format.)	
Max Amount	num (6),	(9(4)v99 format. FSMC will not use.)	
Filler	char (11)	(Pre-filled with 0's.)	
Total Record Length = 78			

Trailer Record (isanmmdd.dat)

1.	Filler	char(5),	(Pre-filled with "TOTAL")
2.	Count	num (6)	(Total record count excluding trailer record)
Total Record L	_		

The AIM System compiles this information into a file and sends it via File Transfer Protocol (FTP) to FSMC for insertion into their database.

3.1.3 Peer Group Average Information

```
(v_peer_group_avgs table)
```

EOD Script is "ec1_pga_fsmc.sql"

The second file created: **anpgaver.dat** is a file created nightly which combines the peer group id, FC type code and maximum redemption amount for food instruments within a peer group. File is based on monthly peer group averages.

An example of the content of this file is as follows:

```
04000305SS**001075005500
03000326SS**005400005940
03000327SS**006300006993
03000844SS**005860006446
```

Record Layout for Peer Group Average file:

Detail Record (anpgaver.dat)

Peer Group ID number(2), (peer_group_id) FI Type Code (lpad with 0's, FSMC doesn't use) char (6). FI Type Code char (2), (last two characters of fi type code) filler (pre-filled with "**") char (2), **Average Redemption Amt** (FSMC doesn't use .. pre-filled with 0's) num (6,2), Maximum Redemption Amt num (6,2) (format is 9(4)v99)

Total Record Length = 24

Trailer Record (anpgaver.dat)

Filler char(5), (Pre-filled with "TOTAL") 1.

2. num (6)(Total record count excluding trailer record) Count

Total Record Length = 11

3.1.4 Vendor Information

(uses the following tables ... v_vendors, v_authorizations, s_geo_locations, v_disqualifications, v_vendor_accounts, and v_bank_branches)

EOD Script is "ec1_vendor_fsmc.sql"

The third file created: **anvendor.dat** is a file created nightly which compiles all vendor demographic information.

An example of the content of this file is as follows:

00111FOODLAND SUPER MARKET, LTD. #32 55-510 KAMEHAMEHA HIGHWAY LAIE HI967620000 0300000000AMERICAN SAVINGS BANK 100000001111 00115FOODLAND SUPER MARKET, LTD., #27 59-720 KAMEHAMEHA HIGHWAY HALEIWA HI967120000 030000000AMERICAN SAVINGS BANK 1000000011222 00108SACK 'N SAVE #34 94-887 LUMIANINA STREET WAIPAHU HI967970000 030000000BANK OF HAWAII 100000003125

Record Layout for Vendor file:

Detail Record (anvendor.dat)

1.	Vendor ID	num (5),	(lpad with leading 0 as ours is 4 digits)
2.	Vendor Name	char (35),	(vendor name)
3.	Vendor Addr1	char (35),	(vendor mailing address 1)
4.	Vendor Addr2	char (35),	(vendor mailing address 2)
5.	City	char (35),	(vendor city)
6.	State	char (2),	(vendor state)
7.	Zip5	num (9),	(vendor zip code)
8.	Owner/Corp Code	char (4),	(Pre-fill with spaces, not used)
9.	Peer Group ID	num(2),	(pee_peer_group_id)

```
(mmddyyyy format term or disqualification date)
10. Termination Date
                          num (8),
11. Bank Name
                                          (bank name)
                          char (30),
12. Bank ABA
                          num (9),
                                          (bank routing number)
13. Bank Account
                          char (10),
                                          (bank vendor account number)
14. Filler
                          char (7)
                                          (pre-fill with spaces)
   Total Record Length = 226
```

NOTES:

1. Termination Date – If a vendors status changed to disqualified/terminated now or in the future, put that date in. If the vendor is authorized fill the field with 0's. The bank will update the field as follows:

```
Authorized = Termination date is = 0 or > current date;
Disqualified/Terminated = Termination date is = current date or < current Date.
```

- 2. A complete vendor file is sent each night.
- 3. Bank name, vendor name, address1, address2, city, state and zip are not used by FSMC and therefore have been shortened.

Trailer Record (anvendor.dat)

- 1. **Filler** char(5), (Pre-filled with "TOTAL")
- 2. **Count** num (6)(Total record count excluding trailer record)

Total Record Length = 11

After the AIM system compiles its 3 files of issuance, peer group average and vendor information and sends them to the bank via FTP processing, the bank then returns a file to the AIM system consisting of paid/rejected check information. For the purpose of discussing functionality, we'll refer to the file returned by the bank as: **pdanmmdd.dat** where the mmdd part of the file name is variable depending upon the paid/rejected date of the check information included within the file.

An example of the content of this file is as follows:

```
00861720110231104012003PX 003317000000 00374149000014408181999PY 003339000000 00374435000022908181999R E000000003210 00374604000014608181999SW 00194800000 00375221000014008181999R C000000006455
```

Record Layout for Paid Redemption file:

Detail Record (pdanmmdd.dat)

1.	Filler	num (2),	(pre-filled with 0's)
2.	FI serial Number	num (8),	(AIM highest FI is currently 0096664470. If
			Only 8 returned would take 3 months to go
			Over. NEED TO UPDATE ASAP *****)
3.	Filler	num (1),	(Pre-filled with 0.)
4.	Vendor Number	num (4),	(vendor id.)
5.	Process Date	num (8),	(mmddyyyy format. Date bank processed the

			FI's.)
6.	Status	char (1),	(P =Paid; R =Rejected; S =Missing Issuance;
			M=Manual Adjustment)
7.	Accept Code	char (1),	(X=Paid-Normal; Y=Paid FSMC Override/CB;
			Z =Paid Arizona Override/2 nd Lead; W =Paid Missing
			Issuance)
8.	Reject Code	char (1),	(A =Altered/Void, B =Date of Use/Redeemed Early,
			C=Date of Use Invalid, D =Missing Clinic
			Signature, E=Invalid Vendor Number
			F=Deposited Too Late,G=Altered Dollar Amount
			H=Over Maximum Dollar Amount,
			I =Exceed Amount for FI Type, J =Date of Use
			Missing, K=Stop Payment Issued, L=FI Number
			Invalid/Void, M=Previously Rejected,
			N=Missing Vendor Number, O=Rejected For
			Replacement, P =Missing Countersignature,
			Q=Mismatched Signature, R=Rejected For
			Replacement, U=Unreadable Vendor Number)
9.	Paid Amount	num (6),	(9(4)v99 format.)
10.	Rejected Amount	num (6)(9(4)v ⁹	99 format.)
TOTAL Record Length = 38			

NOTE (1): The following are the valid combinations for Status, Accept Code, and Rejection Code:

3.1.4.1.1	STATUS	ACCEPT CODE	REJECTION CODE
R		Leave blank	any rejection code
P		X,Y,Z	Leave blank
M]	X,Y,Z	Leave blank
S		\mathbf{W}	Leave blank

The end summary (not shown) needs to be updated to display two separate totals (Total Paid, Total Rejected)

Trailer Record (pdanmmdd.dat)

1.	Filler	char(5),	(Pre-filled with "TOTAL")
2.	Count	num (9),	(Total record count excluding trailer record)
3.	Paid Amt	num (11)	(Total paid amount, 9(9)v99 format.)
Total Record Length = 11			

4 Appendix C – Start Of Month Caseload Process

4.1 Monthly population of participation information for clients

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4.1.1 Overview

The AIM System compiles the caseload information for the clients that were issued the food instruments in the past and for those whose certifications were created in the past months during the start of the month process at the Central. During the compilation process, the system processes the information and inserts it in caseload tables. The following tables are updated:

F_caseload_type_details F_caseloads

4.1.2 Participation Information

(Tables are f caseloads and f caseload type details)

EOD Script is "insert_monthly_caseloads.sql"

The key fields in f caseload type details table are as follows:

Cc_Client_Id - Client_id from c_clients

Ou_Seq_Id – the agency/clinic they are enrolled in from c_family_economic_units table

Fbu_Ffy_Month – Fiscal month

Fbu_Fff_Ffy - Fiscal Year

Cat Category Code – Category code from c certifications table

Ceg_Ethnic_Group_Code – Ethnic Group code from c_clients

Lang_Language_Code - Primary language code from c_family_economic_units table

Cp2 Id – Priority from c certifications table

Program – The Program under which they are certified i.e. 'WIC'

State_Fund_Flag – State fund flag from certifications table

Date_Created - Date on which caseload record is created

Created_By - Database User who created this record

Fpl_Id - Determine fpl_id based on the family's income from f_poverties_to_incomes table

Certified_Flag - This flag will be 'Y' i.e. Yes if the client is enrolled

Participant Flag - This flag will be 'Y' i.e. Yes if the client is a participant

Migrant Flag - This flag will be 'Y' i.e. Yes if the client is Migrant

Adj_Eligible_Flag – Client's adjunct eligibility flag

Refugee Flag - This flag will be 'Y' i.e. Yes if the client is Refugee

Income – Family's Recent Income in that fiscal month

Family_Size - Total number of family members from c_family_economic_units table

Date_Modified - Date on which caseload record is last modified

Modified_By - Database User who modified this record last

The Rollup table from type details table is f_caseloads table, it has the sum of all the caseload client in the client_count field grouped by category_code, ethnic_group_code, agency/clinic, language, povery_id, fiscal_month, fiscal_year, priority, program. The structure of this table is as follows:

Caseload_Id – Unique identifier Cat_Category_Code – Category code

Ceg Ethnic Group Code – Ethnic Group Code Ou_Seq_Id - Agency/Clinic Lang_Language_Code - Language Code Fpl Id – Poverty Id

Fbu Ffy Month - Fiscal Month

Fbu Fff Ffy – Fiscal Year

Fc_Caseload_Type_Code - The type code will determine if the record gives total enrollee, participant, migrant or refugee count

(1-Participant, 2- Enrollee, 3-Migrant, 4-Refugee, 5-Migrant Participant, 6-Refugee Participant) Cp2 Id - Priority

Client Count – Total count of clients

Program - WIC

State Fund Flag – State fund flag from certifications table

Date Created - Date on which caseload record is created

Created_By - Database User who created this record

Bf Inf Count - Never used

Date_Modified - Date on which caseload record is last modified

Modified By - Database User who modified this record last

The logic to populate caseloads table:

1. Enrollment Logic:

- The client will be considered as enrollee if:
 - The client is certified for least one day in the month:

So If the client's cert start date <= last day of month and

Client's cert end date >= first day of month and

first day of month – cert start date <= 60 and (1.4)Cert Termination date is null or >= first day of month

Client is certified under the WIC program.

- A no-show is a client who is certified and has not participated (this is not related to missing appointments). As per USDA, a client who is no-show for 2 or more months may be removed from the enrollment count. After two months of no-shows the client should not be counted in the enrollee total. We will not change the certification table but make his change on the report side. This creates a distinction between "Certification" and "Enrollment". Certification is what is in the Certification table, and Enrollment is a subset of Certification, which excludes no-shows. Also, Certification occurs by the day and Enrollment occurs by the month.
- No-Show = certified but not participating for 60 days 4(Not really participation because participation is by the month. The client is certified by does not receive a valid FI for 60 days.) Out of state transfers can't be checked for no show clients since AIM will not have the history of food instruments received from other states.
- If a client is transferred within a certificated month, then the client is counted as enrolled in the last clinic they are certified in for that month.
- For the category changed clients consider original cert start date.
- If the client doesn't have a valid income, then check for the dual enrollment in c resolutions table, if a record is found in the dual enrollment table then consider it as a dual enrollment and don't report the client for caseloads.

2. Participation Logic:

The client should be considered as a participant if:

The client has received Food instruments for the reporting month and at least one food instrument is not voided.

OR

If all the food instruments for the client in the reporting month are voided, but

- a. There exists at least one FI with one of the following void reasons (No matter if the void date is before, equal to, or after first date to use)
 - B Lost Or Stolen
 - E Returned By Client/Unused
 - Z Stale Dated By EOD
 - L Signed Before Going To Store

OR

- b. There exists at least one food instrument voided after the first date to use with one of the following void reasons
 - D Replaced/Food Package Change
 - H Termination
 - J Late Pickup/Reduced Food Package

The client should be considered as a Non-participant if:

Α.

If the client has all the Food Instruments voided for the reporting month with one of the following reasons; and there is no second reissued set of food instruments.

- C No-Show/Unclaimed
- A Damaged, Unissued
- F Printed/Not Issued
- G Misprinted Text
- I Categorical Ineligibility

В.

• If a participant is breastfeeding an infant (Infant category IEN or IPN), then that infant is also a WIC participant.

- If the breastfeeding infant's mother is a participant as per above logic then count the IPN/IEN as a participant too.
- If there is no linked mother for the IEN or if the mother is not a participant, then check if IEN has been assigned a dummy food package 'AA900888' else use the above logic for the infant to determine their participation.

C.

If a client transfers, then the client is counted as a participant in the last clinic they participated in for the month in question.

Income-related Case Exceptions for Participation and Enrollment

- All exceptions should be reported as an "Other" category. Any data problems in report fields such as the client's race/ethnicity, poverty level, family size, and income eligibility should be reported as "Other". Since the family_size and income defines the poverty level, creation of a new "Other" category for just the poverty level should handle the exceptional cases for income or family size too. We will create a new "Other" category for race ethnicity too in order to handle undefined race ethnicity cases. None of these report fields can exclude a client from participation; however participants should not have exceptions in required fields. If exceptions occur they need to be documented and investigated.
- If the client's income changes to income ineligible, then the client should return all the remaining FIs and should be terminated from certification. As a practical matter, the client may retain valid FIs for the current month and up to the next two following months.
- Currently AIM doesn't have automatic termination facility because the client can have valid food instruments issued, so those FI's need to be returned by client and need to manually void from AIM and terminate the client. But if the client doesn't return unused FI's then the client will still be a participant.
- If a client's certification is terminated but they still have valid FIs for future months, then the client will be a participant but not an enrollee. This should be very rare.
- For the Out of State transfers, since the income entry is not mandatory, it should be reported under "Other Income" category. The report should have comments indicating the possible reasons for any client in an "Other" category.

If a valid income record is not found between the certification start date and certification end date for the client then the income "Other" category will be used to report participation.